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Ontario

Ministry of Treasury + Economics
+ Intergovt Affs

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CANSTAT
NEWS

CENTRAL STATISTICAL SERVICES

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Government
Publications

VOL. 2, NO. 4



ACTIVITY

CENTRAL STATISTICAL SERVICES

Census of Manufactures Establishment Description Information, 1970-1974

A file representing the universe of establishments in the annual Census of Manufactures, Census of Mines and Census of Forestry is available to requesters. Each record on this file is described in terms of 63 variables. However, due to matters of information confidentiality, only the following variables can be released to users external to Central Statistical Services:

- Name
- Address
- Industry Code
- Geographical location code (except for Census of Mines and Census of Forestry)

- Employment Stratification code (1971 to 1973 available; 1974 and 1975 still pending)
- Multi-establishment code

These lists can be generated as mailing labels or as regular printouts made to suit a format specified by the user. Selection of records can be made according to market areas in Ontario and sorted in any specified sequence. Processing costs vary between \$20-200 per list.

(L. A. Cornwall or A. F. Hylands, Central Statistical Services, 965-7078).

Statistical Consultation

Professional statistical consulting services are provided mainly to government ministries and agencies seeking statistical expertise. Consulting is available on the general statistical methodology, designing and analysis of surveys, data analysis, interpretation of data, data quality, forecasting and model building. Some recent examples are:

- * Forecasting Models for Provincial Courts (Ministry of the Attorney General).

* Information survey for the Affirmative Action Program (Ministry of Treasury, Economics and Intergovernmental Affairs).

Data collected on the information survey on employee attitudes towards equal opportunity and career development was analyzed and interpreted. In addition a report was prepared in conjunction with the members of the Women's Advisory Committee.

- * Parks Survey (City of Mississauga).

Consultations and advice provided in the analyzing and interpretation of survey data.

(S. N. Sharma, Central Statistical Services, 965-4575).

A project proposal has been prepared to produce short and long range projections of human resource and physical equipment needs for the administration of "Courts".



Ontario and County Population Projections, 1971 to 2001

Population projections for 1971 to 2001 are now available to users in machine readable form, by 5 year age groups and single years of age, by sex for Ontario and by county. Agencies and Ministries with direct access to the ANSSIR system

at DATALINE can access this file directly: Tape Number M127.

(R. Dalal, Social and Demographic Unit, Central Statistical Services, 965-2217).

Ontario Economic Accounts

The Ontario Economic Accounts for 1975 by sector, with minor revisions to the period 1971-74 have recently been completed based on new data and revisions recently released by Statistics Canada.

Gross Provincial Product for 1975 reached \$65.3 billion, an increase of 9.6% over 1974. Over the same period, personal income grew at a rate of 14.4% to a

level of \$52.9 billion.

Copies of these updated tabulations which may be used in conjunction with Ontario Economic Accounts data published in *Ontario Statistics 1976*, may be obtained from the Economic Accounts Section, Central Statistical Services.

(Mrs. P. Fromstein, Central Statistical Services, 965-4801).

FOCUS ON A STATISTICAL TOPIC

CRIME

Ministry of Transportation and Communications

Statistics on Traffic Offences

The Licensing and Control Branch of the Ministry of Transportation and Communications compiles statistics on convictions under the Highway Traffic Act and also those convictions under the criminal code pertaining to traffic offences.

The statistics are compiled quarterly on an all-Ontario basis and are available to users on request.

(Mr. R. J. Proulx, Licensing and Control Branch, 965-1594).

Ministry of Correctional Services

Juvenile Information System: Compiles continuing information through training schools and placement to termination of wardship. Covers 1974 to present.

continuing history of adult offenders from first incarceration to final disposition. Covers 1975 to present.

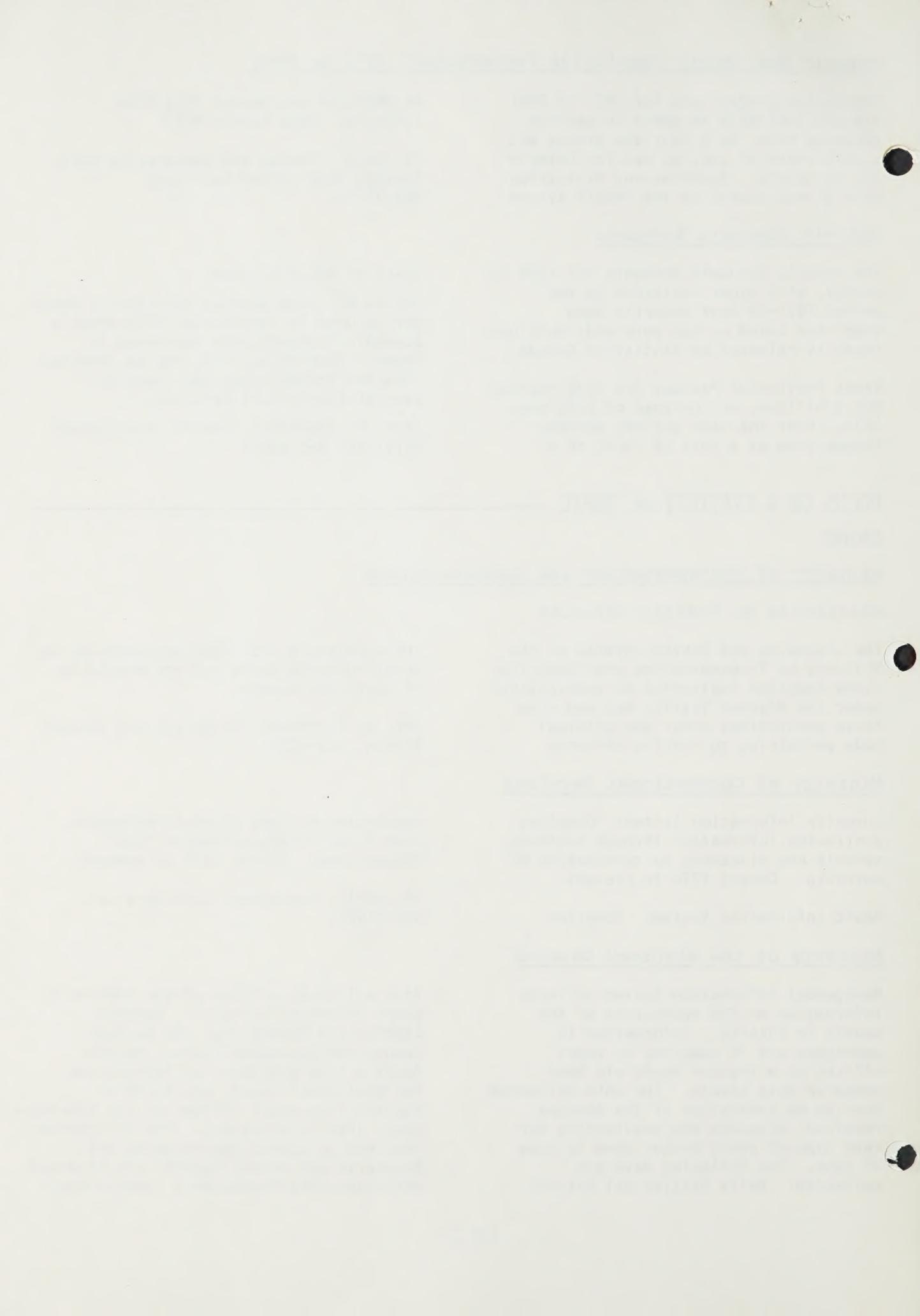
Adult Information System: Compiles

(R. Wills, Management Data Services, 965-7188).

Ministry of the Attorney General

Management Information System collects information on the operations of the courts in Ontario. Information is aggregate and is supplied by court offices on a regular basis via hand prepared data sheets. The data collected provide an indication of the charges received, disposed and outstanding for each type of court broken down by type of case. The following data are collected: Daily Statistical Returns

from all court offices of the Provincial Court (Criminal Division), Monthly Statistical Reports for the Supreme Court and Surrogate Courts, Monthly Reports from the Court of Appeals and the Divisional Court, and Monthly Reports from court offices of the Provincial Court (Family Division). The information received is summarized manually and Quarterly and Annual Reports are produced which are distributed on a limited basis



to persons within the Ministry and other Ministries.

In addition there is a computerized information system for charges laid under the Criminal Code of Canada, Narcotics Control Act and Food and Drug Act. It is a case-flow system which is initiated when a charge is received in a court office.

Ministry of the Solicitor General

Ontario Provincial Police

The Ontario Provincial Police in policing approximately 25% of the population of Ontario and almost all of the provincial highways, investigates among other duties approximately 15% of the crimes and 40% of the motor vehicle collisions which occur in Ontario. In doing this job, the O.P.P. collects for this jurisdiction, crime information in the Statistics Canada format, detailed traffic collision information, and violation and prosecution information for all Federal and Provincial

Information is collected on each court appearance until the charge has been disposed. This system is operational in eleven counties. Regular reports are run on a monthly basis and special request reports are run as required for the management.

(D. Bryson, Management Information System, 965-9417).

Statutes. This information, available on hard copy, or computer tape, is analyzed regularly to determine anomalies.

These analyses often give rise to special statistical studies. Recent special studies include an analysis of collision reductions since the introduction of lower speed limits, and a statistical survey of young offenders prosecutions.

(Robert Harris, Planning and Research Branch, 965-2542).

FEDERAL-PROVINCIAL DEVELOPMENTS

Committee Meetings

The following are details of Ontario's participation in upcoming Federal-Provincial Committee Meetings:

March 10, 11, 1977 - Census of Population and Housing. Topics to be covered include content of 1981 Census, quality and coverage, population projections. Mr. E. P. McCoy, Central Statistical Services, T.E.I.G.A., 965-4575.

May 5-6, 1977 - Labour Statistics.

Collective Agreement Technical Meeting

The first meeting was held in September 1976 among representatives of provincial and federal labour departments. The main objective of the meeting was to set up a system to disseminate common collective agreement data among the various juris-

Mrs. Stevenson, Ministry of Labour, 965-6101.

May 10, 1977 - Merchandising and Services Trade Statistics. Mr. A. W. Noseworthy, T.E.I.G.A., 965-3792.

May 11-12, 1977 - Price Statistics. Emmet Weatherhead, T.E.I.G.A., 965-3792.

May 12-13, 1977 - Census of Manufactures. L. A. Cornwall, T.E.I.G.A., 965-7078.

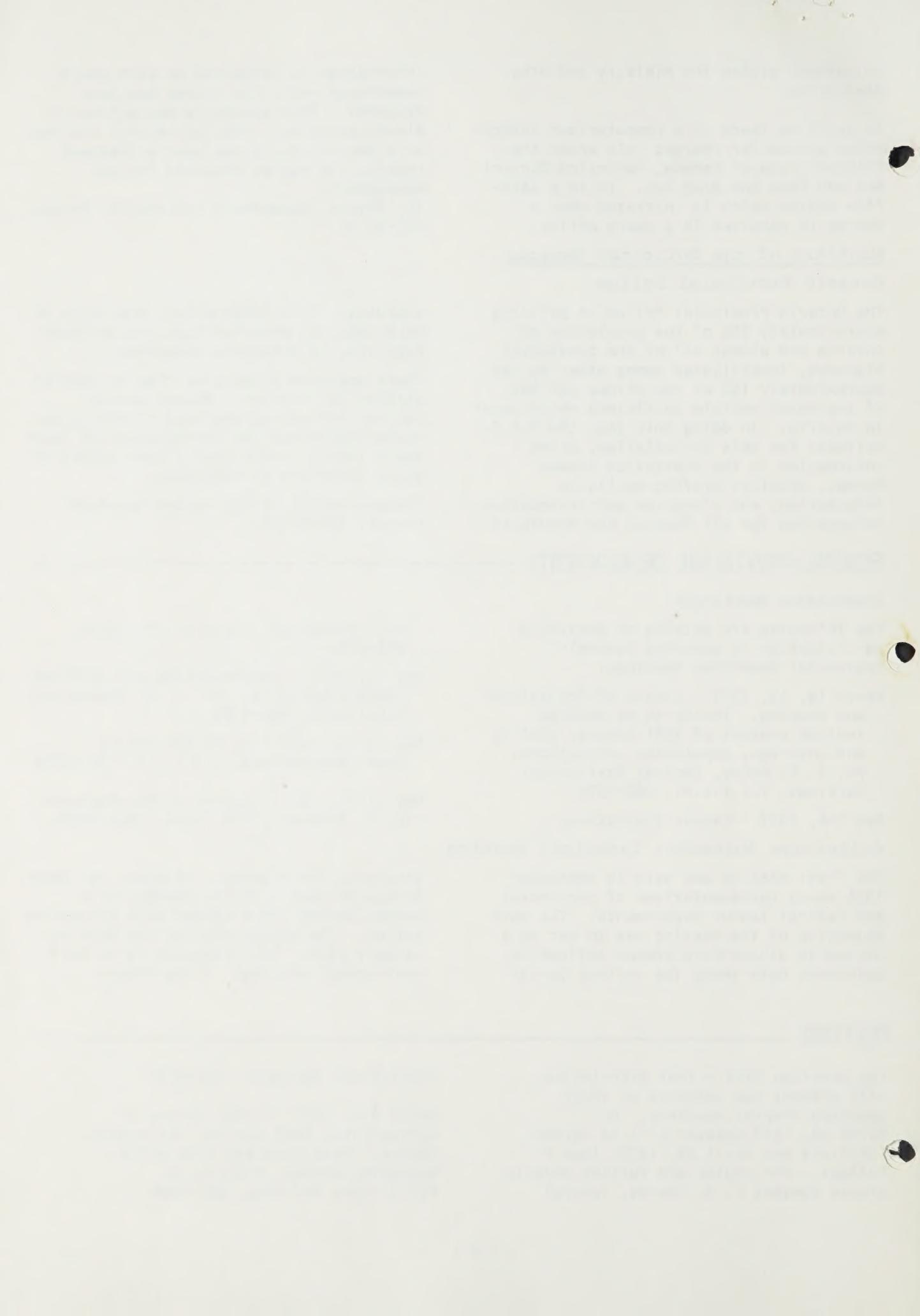
dictions within Canada. A panel has been formed to deal with the subject of a common coding and a common data processing system. The second meeting was held in January 1977. The intention is to hold semi-annual meetings in the future.

MEETINGS

The American Statistical Association will present two lectures at their upcoming chapter meetings. On March 30, 1977 speaker will be Jerome Cornfield and April 29, 1977, Ivan P. Fellegi. For topics and further details please contact S. N. Sharma, Central

Statistical Services, 965-4575.

March 8-9, 1977 -- 1981 Census of Agriculture, Food Systems data needs, Ottawa. Fred Wind and Nick Roller, Economics Branch, Ministry of Agriculture and Food, 965-1064.



ORGANIZATIONAL AND STAFF CHANGES

The following appointments of senior staff for Central Statistical Services were recently announced:

Dr. K. Cheng, Special Technical Advisor to the Executive Director, Mr. O. M. Schnick.

Mr. L. A. Cornwall, Manager, Data Management.

Mr. E. P. McCoy, Manager, Client Services and Marketing.

Mrs. H. Salisbury, Manager, Social and Demographic Data.

Mr. G. Z. Szabo, Manager, Surveys, Standards and Methodology.

(to come later), Manager, Economic Accounts.

Three research branches formerly located in the Trade, Industry and Tourism Divisions have been amalgamated to form the new Economic Analysis and Research

Branch in the Ministry of Industry and Tourism. Mr. James V. Wessinger is the Director of the new unit.

Information enquiries from the Central Statistical Services should now be

directed to Alex Kunachowicz, Information Officer, 965-4575.

PUBLICATIONS

Ontario Statistics, 1976, Ministry of Treasury, Economics and Intergovernmental Affairs, February, 1977, 730 pp.

This two-volume publication, containing statistics covering the major aspects of the social, economic and financial life of Ontario, is available from Publications Centre, 3B-Macdonald Block, Toronto, Ontario, at a charge of \$7.00 per set.

(Mr. S. N. Sharma, Central Statistical Services, 965-4575).

Report of the Commission on the Reform of Property Taxation in Ontario, Ministry of Treasury, Economics and Intergovernmental Affairs, March, 1977.

A discussion on the reform of property taxation in Ontario.

(L. Close, Municipal Finance Branch, 965-1617).

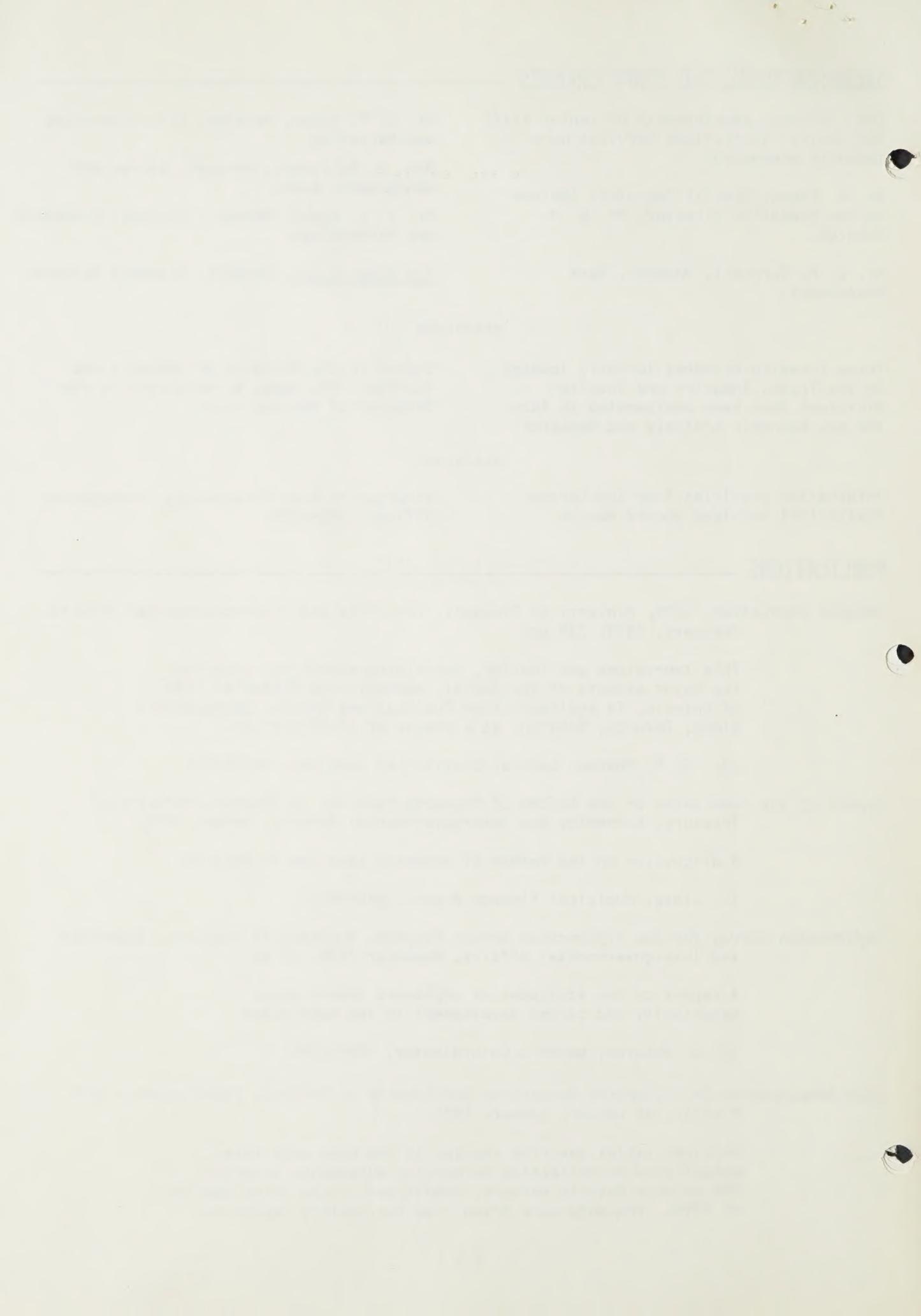
Information Survey for the Affirmative Action Program, Ministry of Treasury, Economics and Intergovernmental Affairs, December 1976, 52 pp.

A report on the attitudes of employees toward equal opportunity and career development in the work place.

(E. A. McLaren, Women's Co-ordinator, 965-1979).

Wage Developments in Collective Bargaining Settlements in Ontario, Third Quarter 1976, Ministry of Labour, January 1977.

Thirteen tables describe changes in the base wage rates established by collective bargaining agreements covering 200 or more Ontario workers, negotiated in the third quarter of 1976. The data were drawn from the monthly report on



settlements prepared jointly by the Canada Department of Labour and the Ontario Ministry of Labour. They are preliminary data and may be subject to change as further settlements relating to this period become available. It should also be noted that some of the settlements may be subject to revision as a result of rulings by the Anti-Inflation Board.

(Ian Welton, Research Branch, 965-6101).

Ontario Career Action Program - Evaluation Report; Phase II, Ministry of Colleges and Universities, March, 1977.

(T. Duff, Information Resources, 965-2827).

Secondary/Post-secondary Interface Study; Summary Report, Ministry of Colleges and Universities and Ministry of Education, January, 1977.

(T. Duff, Information Resources, 965-2827).

Credit Union Quarterly Statistical Bulletin, Vol. VIII, No. 3, Ministry of Treasury, Economics and Intergovernmental Affairs, March, 1977.

This bulletin presents financial and other data for all active credit unions and caisses populaires in Ontario, by type and asset-size, as at September 30, 1976. Included are: consolidated balance sheet, operating statement, selected averages, number of credit unions and membership, and an analytical review over the last five years of a selected topic (changes in the ratio of reserves to loans outstanding).

(Mr. A. W. MacKinnon, Central Statistical Services, 965-3792).

Really Mortgage Loans Registered in Ontario During 1975, Ministry of Treasury, Economics and Intergovernmental Affairs, March, 1977.

This annual publication (last in this series) includes estimates of the number, value and average value of newly registered conventional mortgages in Ontario, distributed by county, lender and borrower types. Included also are distributions by weighted average interest rates, length of contract, size of municipality, supplemented by data on NHA mortgages as provided by CMHC.

(Mr. A. W. MacKinnon, Central Statistical Services, 965-3792).

ONSTAT NEWS is prepared and edited quarterly by Central Statistical Services. For additional information, contact: Janice DePoe, Central Statistical Services, 9th Floor, 56 Wellesley St. West, Toronto, Telephone (416) 965-4575.



Ontario

Ministry of Treasury
Economics and
Intergovernmental
Affairs

The Honourable W. Darcy McKeough
minister
A. Rendall Dick
deputy minister





Ontario

ONSTAT NEWS

CENTRAL STATISTICAL SERVICES

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VOL. 3, NO. 1

Government
Publications

LIBRARY

AS WAS OUTLINED IN A PREVIOUS ISSUE OF ONSTAT NEWS, C.S.S. HAS RECENTLY UNDERGONE A REORGANIZATION TO BETTER SERVE ALL STATISTICAL DATA USERS IN THE GOVERNMENT. THE PRIMARY GOAL OF THE NEW ORGANIZATION IS THE GENERATION, PROVISION, ANALYSIS AND INTERPRETATION OF TIMELY AND ACCURATE STATISTICAL DATA. BELOW IS A LISTING OF STATISTICAL SERVICES AVAILABLE ON DEMAND BY FUNCTION AREA.

1) CLIENT SERVICES AND MARKETING

Expands and expedites statistical services to the government, agencies and municipalities through liaising with users and identifying, evaluating and coordinating their needs on a subject matter basis, coordinates and keeps abreast of Federal-Provincial statistical developments, monitors statistical activity in other provincial governments, provides a public relations and communications role, develops publication guidelines and provides publication services to the organization.

2) STATISTICAL SURVEYS, STANDARDS AND METHODOLOGY

Conducts sample surveys and censuses, produces statistics from government administrative records, develops and promotes the use of standard classification systems and standard concepts and definitions in order to facilitate the comparability and linkage of statistical information, provides technical advice and services in statistical methodology, and survey design.

3) DATA MANAGEMENT

Assembles, stores, manipulates and retrieves data from internal and external sources in order to meet the requirements of data users. Answers written and telephone information requests providing a referral service to assist enquirers to locate data not stored in C.S.S. The major project areas include: Census of Industry, Establishment Description Files, Energy Statistics, Product Directory and Development of an Information Network. This unit also issues the following publications; Ontario Statistics, The Catalogue and Index of Statistical Files, Consumption of Fuel and Electricity and The Index of Ontario Government Statistics for Municipalities.

4) SOCIAL AND DEMOGRAPHIC STATISTICS

Develops demographic data for the province, counties and other administrative areas for planning and budgeting purposes and social statistics related to government planning needs, provides special demographic social studies.

5) ECONOMIC ACCOUNTS

Utilizes data flows from various sources in support of a system of economic accounts for the province, and time series; provides a data and advisory service on G.P.P.



ACTIVITY

CENTRAL STATISTICAL SERVICES

Population Estimates, 1976

Preliminary population estimates by county and selected cities have been developed by the Social and Demographic Unit for the Ministry of Health.

These are based on the preliminary census count.

(Mr. C. Tappenden,
Central Statistical Services 965-2217).

Consumption of Fuel and Electricity by Ontario Manufacturing Industries, 1974

This continuing annual survey was undertaken by Central Statistical Services. The basic data are obtained from Ontario summaries for manufacturing industries, received from Statistics Canada. A series of computer programs are used to consolidate the data into corresponding figures for major industry groups and 3-digit industries, and to calculate unit values for each type of energy from volume and value figures, and the ratios of energy inputs to value of shipments, value added and the number of employees in each industry.

A new feature added in the 1974 issue is a table on use of each type of energy, by industry, in British Thermal units. This enables comparisons, in physical units, between types of energy and different industries, including inter-temporal comparisons. This avoids variations due to changes in prices. The final computer program also prints out results in a format suitable for publication.

(O.J. Menezes,
Central Statistical Services, 965-3792).

MINISTRY OF TRANSPORTATION AND COMMUNICATIONS

The regional Information Systems Committee has developed a comprehensive population, housing and employment data base by urban blocks and rural concessions. The data are retrieved from the Ministry of Revenue Assessment Master

File and include 1976 statistics for Metro Toronto, Kitchener, Waterloo Haldimand-Norfolk and Peel Regional Municipalities.

(Blanche Ryan, 248-3766).

FOCUS ON A STATISTICAL TOPIC

WAGES AND INCOME DISTRIBUTION

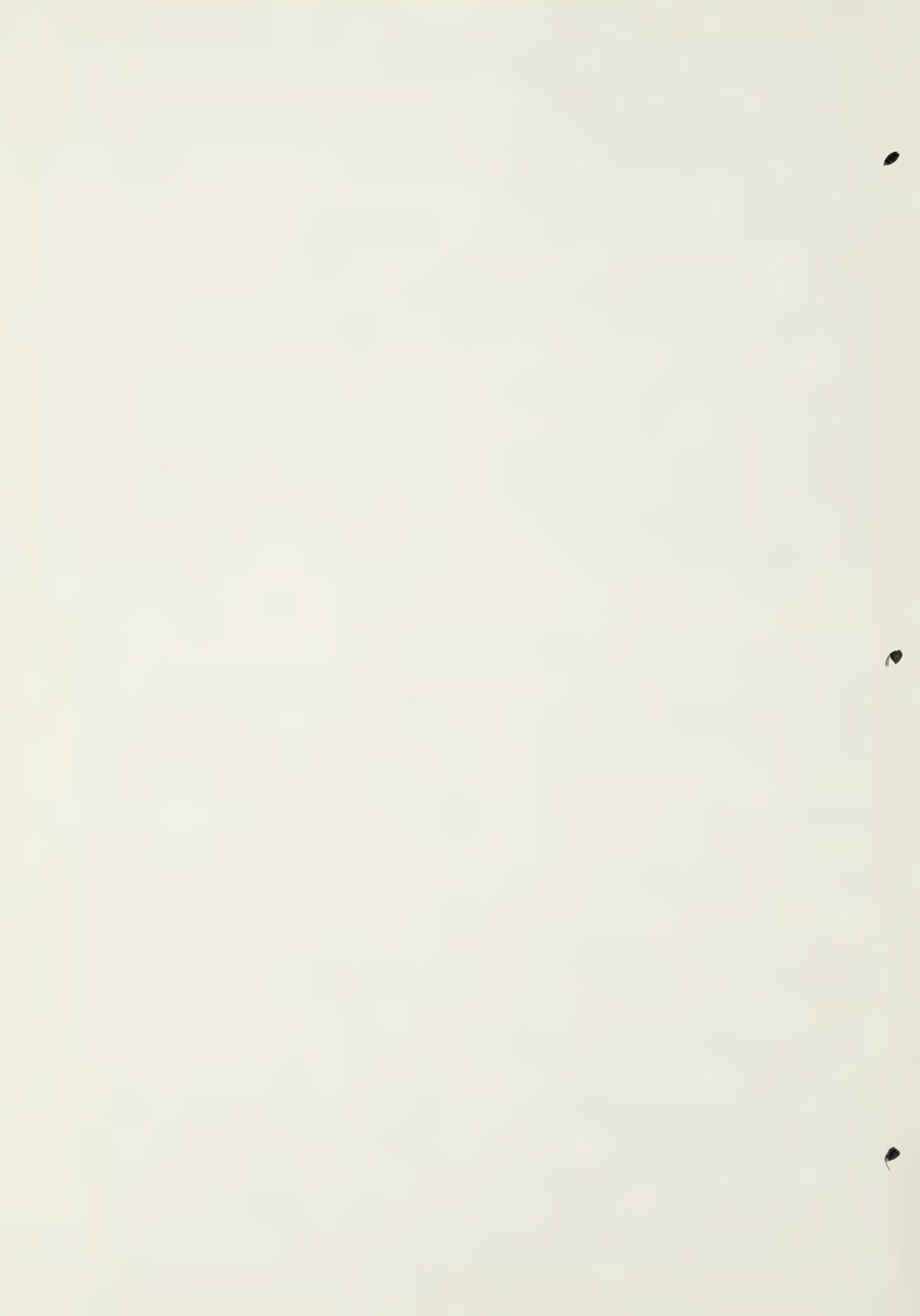
Ministry of Labour

1975 Survey of Wages, Hours and Overtime Pay Provisions:

The Research Branch conducted its seventh annual survey of wages, hours of work and overtime pay in selected industries in 1975. The primary use of the data is in planning and analyzing employment standards programmes. The data collected pertains to the number of employees in individual establishments working on particular wage rates, weekly hours and

overtime arrangements. For each of these three categories, the survey makes available distributions of non-supervisory workers in the industry surveyed by sex, full and part-time work, economic regions, office and non-office employment, etc.

(Ian Welton,
Research Branch, 965-6101).



PUBLICATIONS

Credit Union Quarterly Statistical Bulletin, Vol. VIII. No. 4, Ministry of Treasury, Economics and Intergovernmental Affairs, May, 1977.

This bulletin presents financial and other data for all active credit unions and caisses populaires in Ontario, by type and asset-size, as at December 31, 1976. Included are: consolidated balance sheet, operating statement, selected averages, number of credit unions and membership and an analytical review over the last five years of a selected topic (growth of assets from 1972 to 1976).

(Mr. A.W. MacKinnon, Central Statistical Services, 965-3792).

Hours, Wages and Related Payments in the Ontario Construction Industry, 1977, Ministry of Labour, March 1977, pp. 181.

The Research Branch published its eighth annual report on basic wage rates and fringe benefits established by collective agreements in the construction industry. The data show negotiated wage rates, vacation pay, employee contributions to health and welfare, pensions and SUB plans, hours of work, overtime payments, shift premiums, work breaks and reporting pay practices in the Ontario construction industry.

(Len Haywood, Research Branch, 965-6101).

Collective Bargaining Settlement in Ontario, Ministry of Labour, March 1977, pp. 76.

Since 1969, the Research Branch has published jointly with Labour Canada a monthly report of summaries of collective bargaining settlements covering 200 or more Ontario employees. The report describes changes in wages, fringe benefits and working conditions in recently-negotiated settlements.

(Ian Welton, Research Branch, 965-6101).

Wage Developments in Collective Bargaining Settlements in Ontario: 4th Quarter, 1976, Ministry of Labour, March 1977, pp. 16.

Since 1971, the Research Branch has provided information quarterly on changes in base wage rates established by collective bargaining settlements covering 200 employees or more. The report reveals the number of employees affected by settlements, the average annual per cent and cents per hour increases for these agreements; it also indicates agreements with cost-of-living clauses and those without such clauses.

(Ian Welton, Research Branch - 965-6101).



Ontario Population Trends: A review of Implications, Ministry of Treasury,
Economics and Intergovernmental Affairs, December 1976.

This report provides an analysis of the trends indicated by the preliminary census population counts in Ontario, and includes an evaluation of the projections and estimates which we have been using within the Ontario Government for budget purposes. It gives an indication of where growth rates have been smaller than was anticipated and where there have been some unexpected small increases.

(R. Kogler, Central Statistical Services, 965-2217).

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Ministry of Treasury
Economics and
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The Honourable W. Darcy McKeough
minister
A. Rendall Dick
deputy minister





Ontario

Ministry 21/22

ONSTAT NEWS

CENTRAL STATISTICAL SERVICES

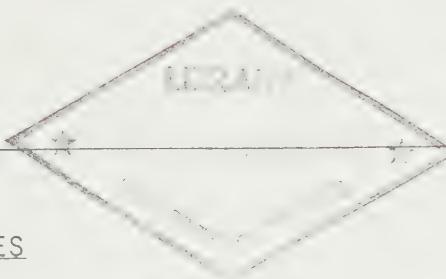
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VOL 1, NO. 2

ACTIVITY

Government



CENTRAL STATISTICAL SERVICES

Social Indicators for Ontario, 1977

The report of the interministerial work group on Social Indicators has been completed and released. The work group under the Statistical Data Users' Committee designed and prepared a first edition of this handbook of social indicators for Ontario with the technical assistance of Central Statistical Services.

It compares Ontario data with information from Canada, Italy, Sweden, the United Kingdom and the United States. Comparisons are also made among Ontario's regions and between

the province as a whole and its regions.

The social statistics presented can be used as a base for comparisons and projections in such general areas as: government spending; consumer expenditures; personal income; participation in the labour force; work, earnings and leisure time; and in specific areas such as housing starts; pollution indices and the number of juvenile offences which have been committed.

(Mr. E.P. McCoy,
Central Statistical Services 965-4575).

Consulting and Technical Advice

The goal of the Statistical Surveys, and Methodology Group in Central Statistical Services is to provide various Branches in the Ontario Government with a complete range of survey research and data analysis facilities. This group provides specialized consultations in survey design, sampling by probability methods, execution of field work, coding, keypunching and transfer of data onto cards or computer tape. In addition, the group can provide consulting services in choice of appropriate statistical

computer programs and program modification when necessary as well as a full range of services in statistical data analysis.

Early consultations with this group should permit researchers, planners, policy developers and information specialists to develop the project in the Branch in such a way that the data will be analyzed quickly and easily.

(S.N. Sharma,
Central Statistical Services 965-3792).



Demographic Studies

As a result of recommendations of the Inter-Ministerial Committee on Population Projections data has been developed on inter-provincial migration flows from the Family Allowance Data and Motor Vehicle Driver's License change of address information. The results of this are being published monthly in the

Demographic Bulletin. Preliminary data from the drivers file has been developed on intra-provincial moves between counties on a sample basis.

(Mr. R. Dalal,
Central Statistical Services 965-2217).

Development of Data Base

Data Management Unit is in the initial stage of creating a data base from the annual Census of Manufactures, Census of Mines and Census of Forestry, by major industrial variables at provincial and sub-provincial levels. This information will be available in machine readable form to Agencies

and Ministries with direct access to the ANSSIR System at DATALINE.

It is anticipated that more details of this capability will appear in subsequent editions of ONSTAT News.

(Mr. L.A. Cornwall,
Central Statistical Services 965-7078).

MINISTRY OF AGRICULTURE AND FOOD

Information Survey for the Affirmative Action Program.

The Ministry is carrying out an Information Survey to measure employee attitudes towards affirmative action.

All 1,600 OMAF employees have been sent this survey; 1,100 have been

returned. Survey seeks to identify barriers or rules preventing employees from reaching their job potential; solicits attitudes towards staff development, job classification and selection or promotion procedures.

(Mrs. Mary Bruce,
Programs Co-ordination Secretariat,
965-7571).

FOCUS ON A STATISTICAL TOPIC

ENERGY

Ministry of Treasury, Economics and Intergovernmental Affairs

Consumption of Fuel and Electricity by Ontario Manufacturing Industries Report for 1974

This 100-page summary, "Consumption of Fuel and Electricity by Ontario Manufacturing Industries, Report for 1974", released by Central Statistical Services, gives an extensive range of data on energy consumption by the 20 major groups of manufacturing industries in Ontario and the 112 industry groups that comprise them.

The twelve page introduction includes comparative data on Ontario's major energy sources -- electricity, natural gas, gasoline, coal and other. It lists the leading energy

-intensive industries, the large energy users, and the proportion of their consumption of total energy -- and of principal types of energy -- in relation to all manufacturing. A new table in the introduction gives the breakdown, for selected large users, between light and heavy fuel oil. A new chart added shows the relation of total value of energy consumed to value added for each major industry group.

The statistics are Ontario-wide, but regional breakdowns on energy use can be derived by combining this publication with Statistics Canada's Manufacturing Industries in Canada: Geographical Distribution.

(E.R. Smith,
Central Statistical Services 965-7078).



Ministry of Transportation and Communications

A major study is being conducted of "Ontario's Transportation Energy Future", with sixteen sub-studies in the areas of (1) reduction of petroleum consumption for transportation, (2) encouraging less energy - consumptive lifestyles and locational patterns and (3) developing essentially inexhaustible energy forms in the transportation sub-sector.

This is a joint study of MOE (Energy) and MTC with participation by TEIA,

MOH, consultants, and other levels of government on individual sub-studies. A series of reports, demonstration projections, opportunities analyses, and programs have been approved by Cabinet and over the next eighteen months.

(D. Nitkin,
Planning and Development Division,
248-3766).

INTERMINISTERIAL STATISTICAL COMMITTEE

At its regular meeting on September 12, 1977 the Ontario Statistical Data Users' Committee reviewed its objectives, and the name under which it has been functioning for the last few years. The following name and objective were approved.

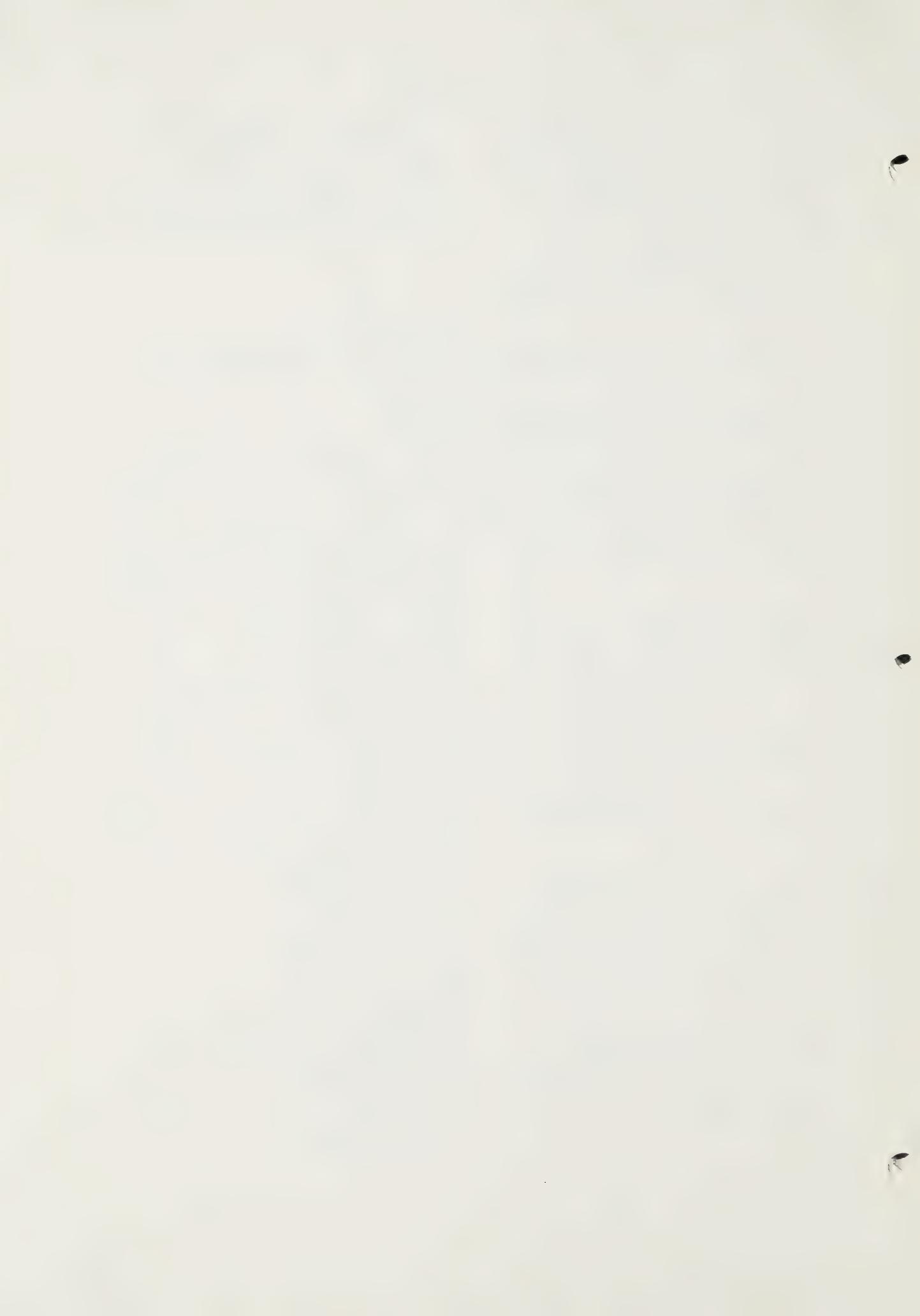
The objective of the Interministerial Statistical Committee is to obtain Ministry inputs regarding needs and priorities in the area of statistics, to consider and advise the Central Statistical Services, Ministry of Treasury, Economics and Intergovernmental Affairs, as to how such needs can be responded to from a Provincial viewpoint, and to disseminate throughout the Provincial Government information on statistical matters.

The committee members comprise representatives from some twenty ministries of the Ontario Government. There is also provision for other statistical users to benefit or have input to the committee.

The following is a listing of the committee representatives:

Ministry of Natural Resources,
Mr. L.R. Lamothe 965-6371
Ministry of Solicitor,
Mr. G.A. Krishna 965-5126

Ministry of Agriculture and Food,	
Mr. Fred Wind	965-1064
Ministry of Correctional Services,	
Dr. J.J. Hug	965-5975
Civil Service Commission,	
Mr. Tony Jennings	965-1463
Ministry of Culture and Recreation,	
Mrs. L.K. Pesando	965-4462
Ministry of Education,	
Mrs. J. St. Rose-Haynes	965-2636
Ministry of Energy,	
Mr. John W. Newton	965-0530
Ministry of the Environment,	
Dr. Jack Doonan	965-4139
Ministry of Colleges & Universities,	
Dr. T. Duff	965-5477
Ministry of Community & Social Services,	
Mr. Y. Torii	965-5088
Ministry of Consumer & Commercial Relations,	
Mr. John Hay,	965-0494
Ministry of Government Services,	
Mrs. Z.R. Patterson	965-3423
Ministry of Health,	
Dr. J.R. Smiley	965-8000
Ministry of Housing,	
Mr. Ron Binsell	965-7025
Ministry of Industry and Tourism,	
Mr. M. Karasek	965-4347
Ministry of Labour,	
Mrs. Hsioh-fan Stevenson	965-6101
The Management Board of Cabinet,	
Mr. Bernie Webber	965-3681
Ministry of Revenue,	
Mr. Jim Stark	965-3305
Ministry of Transportation & Communications,	
Mr. David Nitkin	965-3066



MEETINGS

American Statistical Association,
"Measuring the Quality of Censuses."
A presentation by G. Brackstone, Director,
Census Survey Methods Staff,

Statistics Canada. November 3,
luncheon meeting. For information
call:
S. Sharma, 965-3792.

ORGANIZATIONAL AND STAFF CHANGES

Mr. Vivian Wong replaces Mrs. V Earle as a Statistical Officer in the Data Systems Section, Ministry of Colleges and Universities. Mr. Doug MacDonald joins

the section as a Statistical Analyst

Mr. Mafat Patel has been promoted to Senior Statistical Analyst and Mr. Frank London to Statistical Officer.

PUBLICATIONS

Social Indicators for Ontario, 1977, Ministry of Treasury, Economics and Intergovernmental Affairs, September, 1977.

This first study on Social Indicators compares Ontario to six countries and to each of its regions in key areas such as health, education and justice.

(Mr. E.P. McCoy, Central Statistical Services, 965-4575).

Consumption of Fuel and Electricity by Ontario Manufacturing Industries, Report for 1974, Ministry of Treasury, Economics and Intergovernmental Affairs, September, 1977.

A 100-page summary, providing an extensive range of data on energy consumption by the 20 major groups of manufacturing industries in Ontario and the 112 industry groups that comprise them.

(E.R. Smith, Central Statistical Services, 965-7078).

Copies are available from Publications Centre,
880 Bay Street, Toronto, Ontario Price \$3.00.

Agricultural Statistics for Ontario, 1976, Ministry of Agriculture and Food, August, 1977.

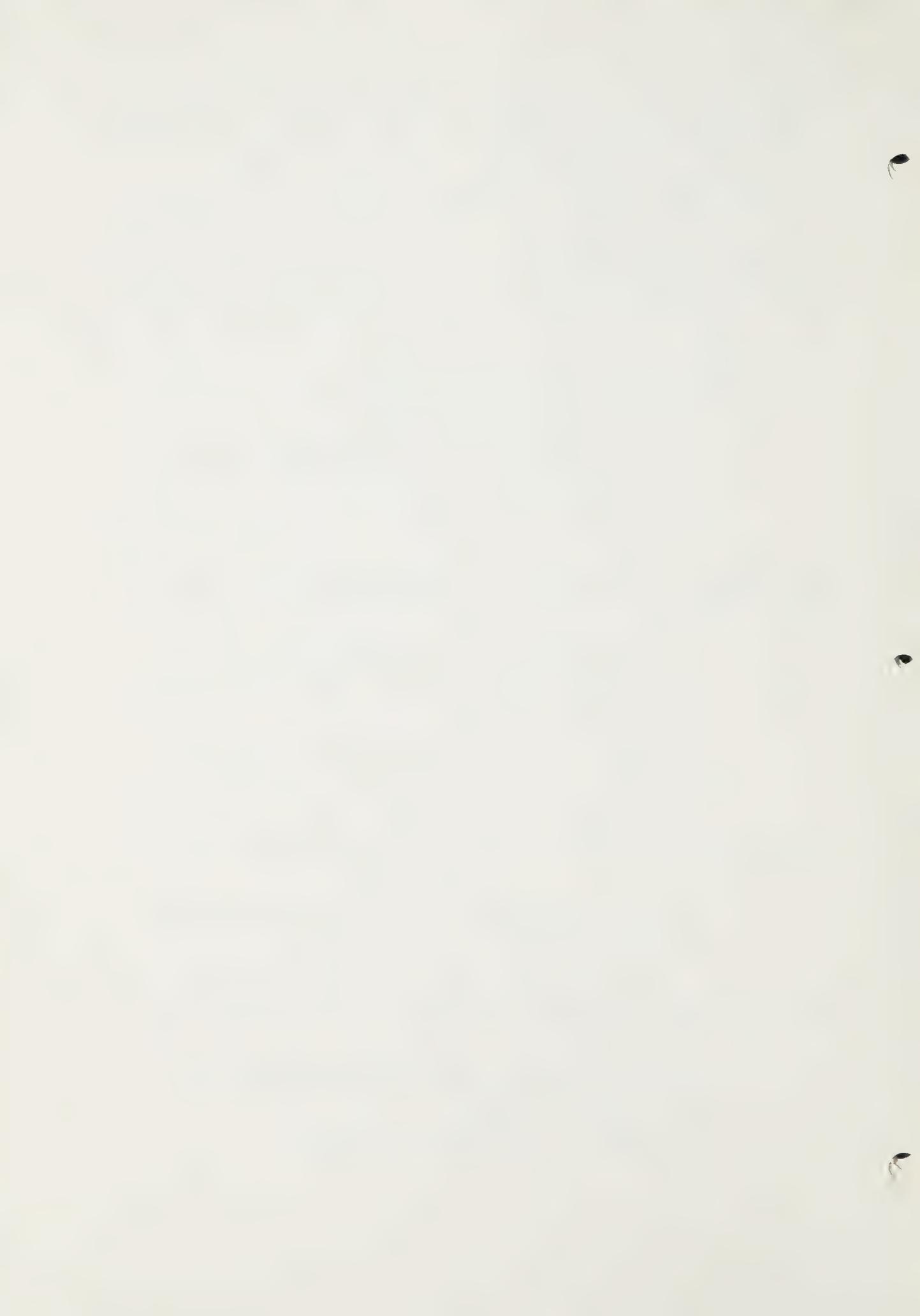
Includes annual summary of production, inventory, prices, income and expenditures in Ontario agriculture for 1976.

(F. Wind - Statistics Section, 965-1064).

OHIP, Major Medical, Prescription and Dental Plans in Ontario, Collective Agreements, Ministry of Labour, April, 1977.

Gives quick access to information on the medical plans in Ontario collective agreements. Quick reference tables give breakdowns by industry.

(Beth Kendall, Research Branch, 965-6886).



Provincial Economic Accounts, Historical Series, Ministry of Treasury, Economics and Intergovernmental Affairs, September, 1977.

The Historical Series contains quarterly figures for Gross Provincial Product, Gross Provincial Expenditures, Net Provincial Income, Personal Consumption Expenditure and other components of Provincial Income for the years 1947 - 1975.

(P. Fromstein, Central Statistical Services, 965-2217).

Copies are available from Publications Centre,
880 Bay Street, Toronto, Ontario Price \$3.00.

Correctional Services Case Files Pilot Study and Sample Plan, Ministry of Treasury, Economics and Intergovernmental Affairs, September, 1977.

This study delineates the scientific procedure to help the Archives of Ontario decide what proportion of files or documents must be preserved permanently, and to assist their long-range planning for storage and retrieval facilities.

(S.N. Sharma, Central Statistical Services, 965-3792).

Catalogue of Statistical Files in the Ontario Government, Ministry of Treasury, Economics and Intergovernmental Affairs, September, 1977.

Statistical files from all Ministries are listed and cross referenced for quick and easy search by use of an index and simple coding system. Copies are available for use within the Ontario Government.

(J. DePoe, Central Statistical Services, 965-4575).



Ministry of Treasury
Economics and
Intergovernmental
Affairs

The Honourable W. Darcy McKeough
minister
A. Rendall Dick
deputy minister





Ontario

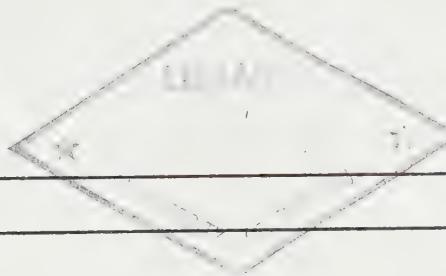
ONSTAT NEWS

CENTRAL STATISTICAL SERVICES

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VOL. 4, NO.2



ACTIVITY

CENTRAL STATISTICAL SERVICES

Statistical Advisory Services

The Surveys and Advisory Group is providing services to various ministries in the application of statistical methodology in planning, research and policy development projects. The specialized services include:

- sampling
- forecasting
- estimation procedures
- model building
- general survey methodology (including collection of data, coding, editing and analysis).

Recently this group has completed the following projects and tasks:

- Designing of sample survey of Pesticide use in Agriculture. The survey is conducted by the Ministry of Agriculture and Food.

- Conducted sample survey for the Ministry of Community and Social Services to meet planning and policy needs.
- Comparisons and trends for Affirmative Action Program for TEIGA.
- Coding, editing and analysis tasks for various ministries.

In addition several projects are underway with several ministries and agencies. All these projects are on cost recovery basis.

Early consultations with this group will permit researchers, planners, administrators and policy makers to develop the projects in such a way that data can be analyzed quickly, efficiently, and with minimum cost.

(S. N. Sharma,
Central Statistical Services, 965-3792)

1976 Census of Population and Households

The 1976 Census publications series has been divided into 2 lists.

The 'A' list includes the basic publications showing the distribution of variables by geographical levels most often requested. The following volumes make up the 'A' list:

Volume 1: Geographic Distribution

- Volume 2: Population-Demographic Characteristics
- Volume 3: Housing and Households
- Volume 4: Families
- Volume 5: Labour Force Activity
- Volume 6: Census Tracts
- Volume 7: Provincial Census Tracts

The 'B' list publications show finer breakdowns of variables and/or other



geographical distribution. The following volumes make up the 'B' list:

- Volume 8: Supplementary Reports on Geographic and Demographic Characteristics
- Volume 9: Supplementary Reports on Households and Families
- Volume 10: Supplementary Reports on Labour Force Activity

Many of the publications have already been released. All E. A. Reference Lists are now available. Preparation

of both the Catalogue and the Dictionary of Terms is under way.

Detailed data pertaining to demographic, housing, household, family and economic characteristics is available on both magnetic tape and microfiche. Pre-planned tabulations are available at the enumeration area, census tract and census subdivision levels. Tabulations are based upon 100% data (2A) and sample (2B) data.

(Miss Alex Kunachowicz, Central Statistical Services, 965-7078)

MINISTRY OF TRANSPORTATION AND COMMUNICATIONS

Data Collection Directory

The spring revision to the Ministry of Transportation and Communications Data Collection Directory has now been

completed.

(Larry Smith, Urban and Regional Planning, 248-3796)

Socio-Economic Data Base

A socio-economic data base for 1971 and 1976 using constant (1976) boundaries is being developed using custom tabulation for Statistics Canada. Coverage includes all of Ontario by planning

regions, counties/regions/districts, and all census subdivisions.

(Norm Turner, Urban and Regional Planning, 248-3766)

FOCUS ON A STATISTICAL TOPIC

UNEMPLOYMENT

Ministry of Labour

Based on Unemployment Insurance Commission claimant data, the Ontario Ministry of Labour, Research Branch, prepares quarterly reports on estimates of unemployed by age, sex, and major occupational groups for Ontario and for seven regions. The seven regions are derived from the 38 UIC district offices and were developed to correspond as closely as possible to the ten CMC management regions for which job vacancy data are available. Where

possible, unemployment rates are also calculated. Data on claimants from the Unemployment Insurance Commission were obtained through an agreement with the Ontario Ministry of Community and Social Services. The reports on unemployment are highly confidential and given only limited dissemination within the Ontario Government.

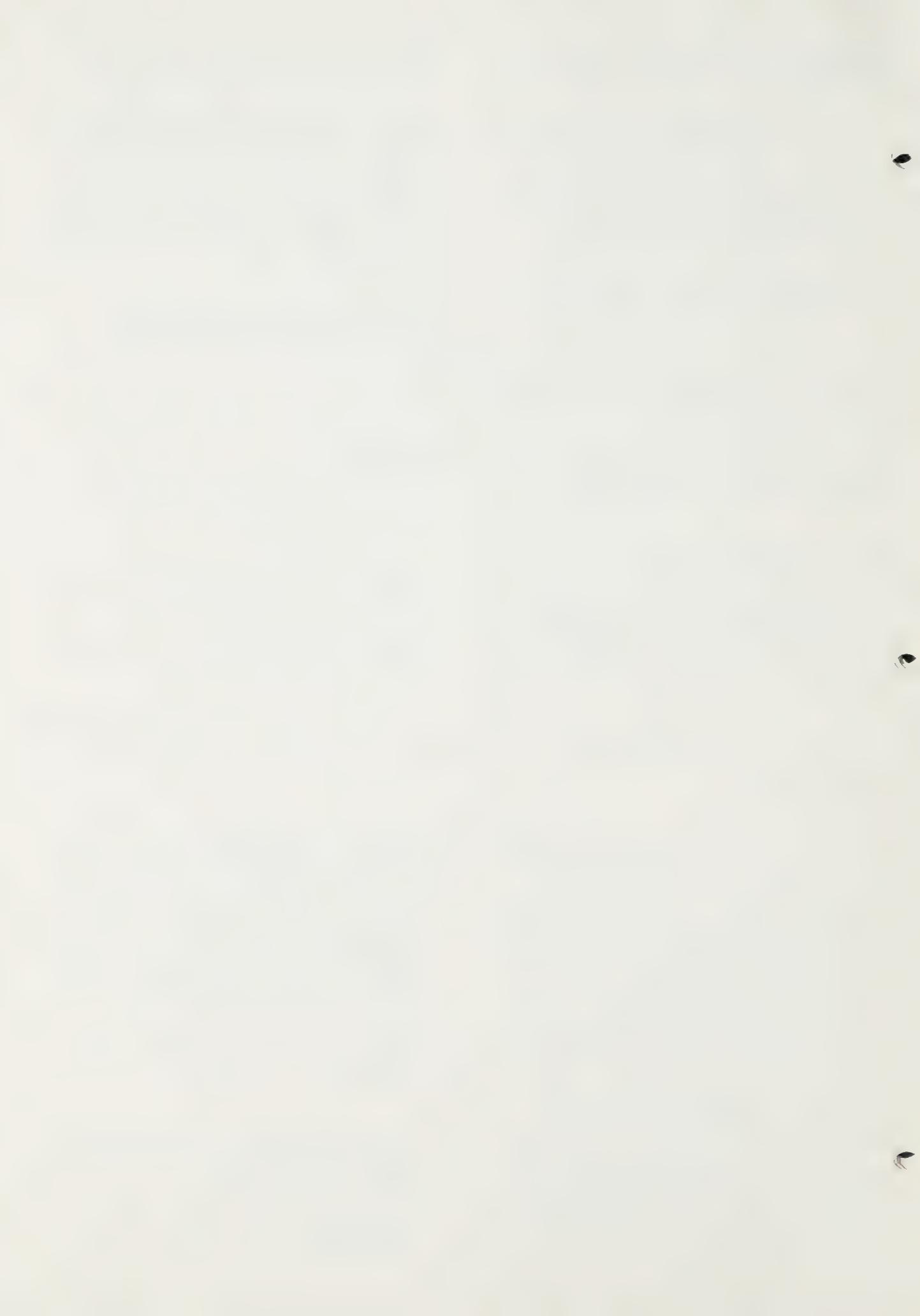
(Mrs. H. Stevenson, Research Branch, 965-6886)

Ministry of Industry and Tourism

The Ministry of Industry and Tourism monitors the unemployment statistics closely as they are considered a general indicator of the economic well-being of the province. Developing

methods to reduce Ontario unemployment is an important aspect of this Ministry's policy considerations.

(E. Chang, Industry and Trade Analysis, 965-4347)



FEDERAL-PROVINCIAL DEVELOPMENTS

1981 Census of Agriculture

Ontario hosted a special meeting of the Federal-Provincial Committee on Agricultural Statistics, dealing with the 1981 Census of Agriculture. On April 24 the provincial delegates met to hammer out a common position which was presented to the Census of Agriculture Division

of Statistics Canada (April 25) within the framework of the Federal-Provincial Committee on Agricultural Statistics.

(Fred Wind and Nick Roller, Economics Branch, 965-1064)

1986 Census of Agriculture

A working group has been established to research "The Advantages and Disadvantages of a Regionally Oriented Census (of Agriculture in 1986)". Members of the group have been drawn from: New Brunswick, Ontario (convener), Alberta, and Census of Agriculture Division,

Statistics Canada. A progress report will be presented at the March 1979 meeting of the Federal-Provincial Committee on Agricultural Statistics.

(Fred Wind, Economics Branch, 965-1064)

PUBLICATIONS

Ontario Statistics, 1977, Ministry of Treasury, Economics and Intergovernmental Affairs, February, 1978, 650 pp.

This two-volume publication, containing statistics covering the major aspects of the social, economic and financial life of Ontario, is available from Publications Centre, 880 Bay Street, Toronto, Ontario, at a charge of \$9.75 per set.

(Mr. E. R. Smith, Central Statistical Services, 965-7078)

Index of Statistical Files in the Ontario Government, 1977, Ministry of Treasury, Economics and Intergovernmental Affairs, February, 1978.

Statistical files--those that can be legitimately made available to users outside the government from all ministries --are listed and cross-referenced for quick and easy search by use of an index and simple coding system.

Copies available from Publications Centre, 880 Bay Street, Toronto, Ontario. Price: \$3.00

(Mr. E. R. Smith, Central Statistical Services, 965-7078)

Demographic Bulletin, Ministry of Treasury, Economics and Intergovernmental Affairs.

A monthly bulletin giving the latest information on Ontario population, vital statistics and migration together with a brief analysis of a selected factor of demographic change.

Subscriptions are available from Central Statistical Services. Price: \$4.00 per annum, prepayment required.

(Mr. C. Tappenden, Central Statistical Services, 965-2217)



Ontario Economic Accounts, Quarterly Bulletin, Ministry of Treasury, Economics and Intergovernmental Affairs.

Provides a quarterly estimate of G.P.P. for Ontario on a current basis.

Subscriptions are available from Central Statistical Services. Price: \$2.00 per annum, prepayment required.

(Mrs. P. Fromstein, Central Statistical Services, 965-2217)

Monthly Dairy Report, Annual Summary 1977, Ministry of Agriculture and Food, April 1978.

Contains Ontario Dairy Statistics

(Mr. F. Wind, Economics Branch, 965-1064)

Seasonal Fruit and Vegetable Report, Annual Summary 1977, Ministry of Agriculture and Food, May 1978.

Contains Ontario Fruit and Vegetable Statistics.

(Mr. N. Roller, Economics Branch, 965-1064)

Consumption of Fuel and Electricity by Ontario Manufacturing Industries, Report for 1975, Ministry of Treasury, Economics and Intergovernmental Affairs, March, 1978.

A 100-page summary, providing an extensive range of data on energy consumption by the 20 major groups of manufacturing industries in Ontario and the 112 industry groups that comprise them.

Copies are available from Publications Centre, 880 Bay Street, Toronto, Ontario. Price: \$3.50.

(Mr. F. Hylands, Central Statistical Services, 965-7078)

ONSTAT NEWS is prepared and edited quarterly by Central Statistical Services. For additional information, contact: Janice DePoe, Central Statistical Services, 9th Floor, 56 Wellesley St. West, Toronto, Telephone (416) 965-4575.



Ministry of Treasury
Economics and
Intergovernmental
Affairs

The Honourable W. Darcy McKeough
minister
A. Rendall Dick
deputy minister





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ONSTAT NEWS

CENTRAL STATISTICAL SERVICES

SUMMER / 78

CA 2 DN
TR 17
- Ø 55

Government Publications

VOL.4 NO.3

ACTIVITY

CENTRAL STATISTICAL SERVICES

Statistical Advisory Services

The Surveys and Advisory Services group is conducting and analyzing surveys for various ministries for their planning and policy matters. Presently this group is working on the following surveys:

- survey to identify health needs of the elderly in Kenora - Rainy River Districts
- survey to identify social, housing and health needs of the elderly in Renfrew District
- analysis of 4-H surveys conducted by the Ministry of Agriculture and Food. Survey data are analyzed to discover base of 4-H leadership and

participation and to identify future needs of 4-H.

In addition the Advisory Services group is providing services in the application of Statistical Methodology in various planning, research and policy development projects. Early consultations with this group will permit various ministries to develop projects in such a way that data can be analyzed quickly, efficiently and with minimum cost.

(S. N. Sharma, Central Statistical Services, 965-3792)

MINISTRY OF TRANSPORTATION AND COMMUNICATIONS

Employment Data Set

The objective of this activity is to establish an employment data bank for transportation planning purposes for Ontario.

It is intended that the employment data bank will contain base year employment

data, including several sub-categories of employment, on a traffic zone basis for the entire Province. (Study design being prepared and sources contacted.)

(Pentti Suokas, Land Use Analysis Group, 248-3766)

Vehicle Registration Data Set

The objective of this activity is to establish a vehicle registration time series data bank for Ontario.

The vehicle registration data bank will contain time series data on vehicle

registrations in the Province for transportation planning purposes. (Study design being prepared.)

(Colin Dobson, Land Use Analysis Group, 248-3766)

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MINISTRY OF HOUSING

1978 Rent Survey has been developed to generate data on rent levels and rates of change in rents for selected urban areas to assist with deliberations with respect to Rent Review.

A telephone sample survey of renters will be conducted in September in eight Ontario cities: Toronto, London, Hamilton, Ottawa, Kingston, Sault Ste.

Marie, Thunder Bay and Sudbury. Data is to be collected on September 1978 rents, rent increases, dwelling units and socio-demographics. Also included are tenant perceptions of quality of services and maintenance. The survey will be a replication of one conducted in September 1977.

(N. Kahan, Policy and Program Development Section, 965-7025)

FOCUS ON A STATISTICAL TOPIC

POPULATION STATISTICS

Central Statistical Services

The Social and Economic Data Unit constantly monitors demographic trends in Ontario, Canada and the rest of the world. The findings of studies conducted are regularly reported in the Monthly Demographic Bulletin - a vehicle designed to present the current demographic trends in Ontario and Canada. Topics of current interest in the demographic area are also discussed in the bulletin.

The Unit constantly keeps track of Ontario's population at provincial and sub-provincial levels. These estimates

are revised yearly.

Projections are developed every five years to meet the planning needs of the Ontario Government Ministries and agencies. New projections will be available later this year.

In addition to the above, the Unit undertakes special research projects on assignments for various government agencies. Some of these services are provided on a fee for service basis.

(R. Kogler, Central Statistical Services, 965-2217)

Ministry of Agriculture and Food

This Ministry publishes rural and farm population statistics by county for

census years only.

(F. Wind, Economics Branch, 965-1064)

Ministry of Transportation and Communications

Population statistics are used in the following ways:

- a) as a major part of the Census Data Bank now being established;
- b) existing and projected population data for small geographical areas of the Province are used for transportation modelling and planning purposes; and

- c) existing and projected data on age, sex, labour force and geographical distribution of population are used every year to advise senior management on issues and trends prior to the formulation of a five year strategic policy for the Ministry.

(D. Nitken, Land Use Analysis Group, 248-3766)

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PUBLICATIONS

Demographic Bulletin, Ministry of Treasury and Economics.

A monthly bulletin giving the latest information on Ontario population, vital statistics and migration together with a brief analysis of a selected factor of demographic change.

Subscriptions are available from Central Statistical Services.
Price: \$4.00 per annum, prepayment required.

(Mr. C. Tappenden, Central Statistical Services, 965-2217)

Ontario Economic Accounts, Quarterly Bulletin, Ministry of Treasury and Economics.

Provides a quarterly estimate of G.P.P. for Ontario on a current basis.

Subscriptions are available from Central Statistical Services.
Price: \$2.00 per annum, prepayment required.

(Mrs. P. Fromstein, Central Statistical Services, 965-2217)

Trends, Forecasts, and Outlooks: Urban and Regional Development Issues Arising from Demographic Patterns, Economic Activities and Institutional Planning Roles, Ministry of Transportation and Communications, October 1977.

Paper prepared as input into the Positions and Prospect Paper of the Strategic Policy Committee, MTC. The report evaluates demographic and economic trends and changes in institutional roles for the purpose of identifying issues relevant to MTC planning.

(V. Eka, Urban and Regional Transportation Planning Office, 248-3766)

Agricultural Statistics for Ontario, 1977, Ministry of Agriculture and Food, July 1977.

Report includes agricultural production and inventory statistics, mainly at county level.

(F. Wind, Economics Branch, 965-1064)

Ontario Economic Accounts, Quarterly Time Series, Ministry of Treasury and Economics, July 1978.

The "Series" contain quarterly figures for Gross Provincial Product, Gross Provincial Expenditures, Net Provincial Income, Personal Consumption Expenditure and other components of Provincial Income for the years 1970-1976.

Copies are available from Publications Centre, 880 Bay Street, Toronto, Ontario.
Price: \$2.50

(Mrs. P. Fromstein, Central Statistical Services, 965-2217)



Ontario: 1977 Population Estimates by Five-Year Age Groups and Sex for Counties, Planning Regions and Centres of 10,000 Population and Over, Ministry of Treasury and Economics.

Copies are available from Publications Centre, 880 Bay Street,
Toronto, Ontario.
Price: \$2.00

(R. Kogler, Central Statistical Services, 965-2217)

The following is a list of publications released August 1978 by the Ministry of Labour:

Education Statistics Ontario, 1977

Enrolment by Subjects and Guidelines

Public School Enrolment by School Within Board, Within County, Within Education Region

Roman Catholic Separate School Enrolment by School Within Board, Within County, Within Education Region

Secondary School Enrolment by School Within Board, Within County, Within Education Region

Enrolment and Staff Ratios, 1977

Scheduling Patterns in Secondary Schools, 1977

Ontario Elementary & Secondary School Enrolment Projections, 1978 to 1987

(For more information contact H. Stevenson, Research Branch,
965-6101)

ONSTAT NEWS is prepared and edited quarterly by Central Statistical Services. For additional information, contact: Janice DePoe, Central Statistical Services, 9th Floor, 56 Wellesley St. West, Toronto, Telephone (416) 965-4575.



Ministry of
Treasury and
Economics

The Honourable Frank S. Miller
minister
A. Rendall Dick
deputy minister





Ontario

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VOL. 4 NO. 4

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DECEMBER, 1978

ACTIVITY

CENTRAL STATISTICAL SERVICES

Statistical Surveys and Advisory Services

The Surveys and Advisory Services Group is conducting surveys and analyzing data for various ministries for their planning and policy matters. Presently this group is working on the following projects:

- survey to identify health needs of the elderly in Renfrew County for the Ministry of Health
- survey of Student Enrolment in Municipal Administration Program for the Subsidies Branch, Ministry of Treasury and Economics
- analysis of Topical/Job Mart Reader-

ship Survey for the Civil Service Commission

- statistical analysis of Wastewater Pollution Control Plan data.

Early consultations with this group will permit ministries to develop projects in such a way that data can be analyzed quickly, efficiently and with minimum cost.

(S. N. Sharma, Central Statistical Services, 965-3792)

Population Data

1. Population Projections for Ontario and the counties have been revised on the basis of the 1976 Census data and the recent changes in fertility and migration trends.

These projections are now available on Dataline through the POPPROJ program. For further information call George Kozab, 964-9515 or C. Tappenden 965-2217.

2. Revised intercensal estimates are now available. "Ontario: Revised Population Estimates by Five-year Age Groups and Sex for Counties and Planning Regions, 1971-1976", September 1978. Available at the Queen's Park Book Store, 880 Bay Street.

3. Vital Statistics. The Economic and Social Data Unit of CSS have statistical data files of Ontario vital statistics from the Registrar General's Office for the years 1951 to 1976. Special tabulations can be provided on a charge basis.

For births - By residence of Mother
Age of Mother
Sex of Baby
Order of Birth, etc.

For Deaths - By Place of Residence
Age and Sex
Cause of Death
Location of Death
(in hospital)
Etc.



For Marriages - Cross classifications
of age of husband and
wife
Location

Specialized output data can be produced
on a charge basis.

(R. Kogler or J. Singh, Central
Statistical Services, 965-2217)

Census of Manufactures

A file representing the universe of
establishments in the annual Census of
Manufactures is available to requestors.
Information that can be released is as
follows:

- Name
- Address
- Industry Code
- Standard Geographical Location Code
(County-Municipality)
- Establishment Code
- Employment Stratification Code (1971
to 1975 available; 1976 is still
pending)

Output can be generated in the form of
mailing labels or as regular printouts
in accordance with user specifications.
Records can be selected according to
market areas in Ontario and sorted in
any specified sequence. Processing
costs vary between \$20 and \$200 per
list.

The 1976 REPORT ON CONSUMPTION OF FUEL
AND ELECTRICITY BY ONTARIO MANUFACTUR-
ING INDUSTRIES is expected for release
in January, 1979.

(R. N. Dalal or A. F. Hylands, Central
Statistical Services, 965-7078)

FOCUS ON A STATISTICAL TOPIC

INFLATION

Ministry of Labour

The Working Conditions Group in the
Research Branch has a continuing interest
in inflation as part of the assessment
process of employment standards and
occupational health and safety legisla-
tion. Changes in the cost of living is
one of the main factors taken into
consideration in analysis concerning the
adequacy of the minimum wage. In addi-
tion, the potential inflationary impact

of any new legislation, or change in
existing legislation (including regula-
tions), with regard to employment
standards and occupational health or
safety is evaluated in conjunction with
other factors in making the required
assessment of economic impact.

(A. Cornwall, Research Branch,
965-6101)

STAFF AND ORGANIZATIONAL CHANGES

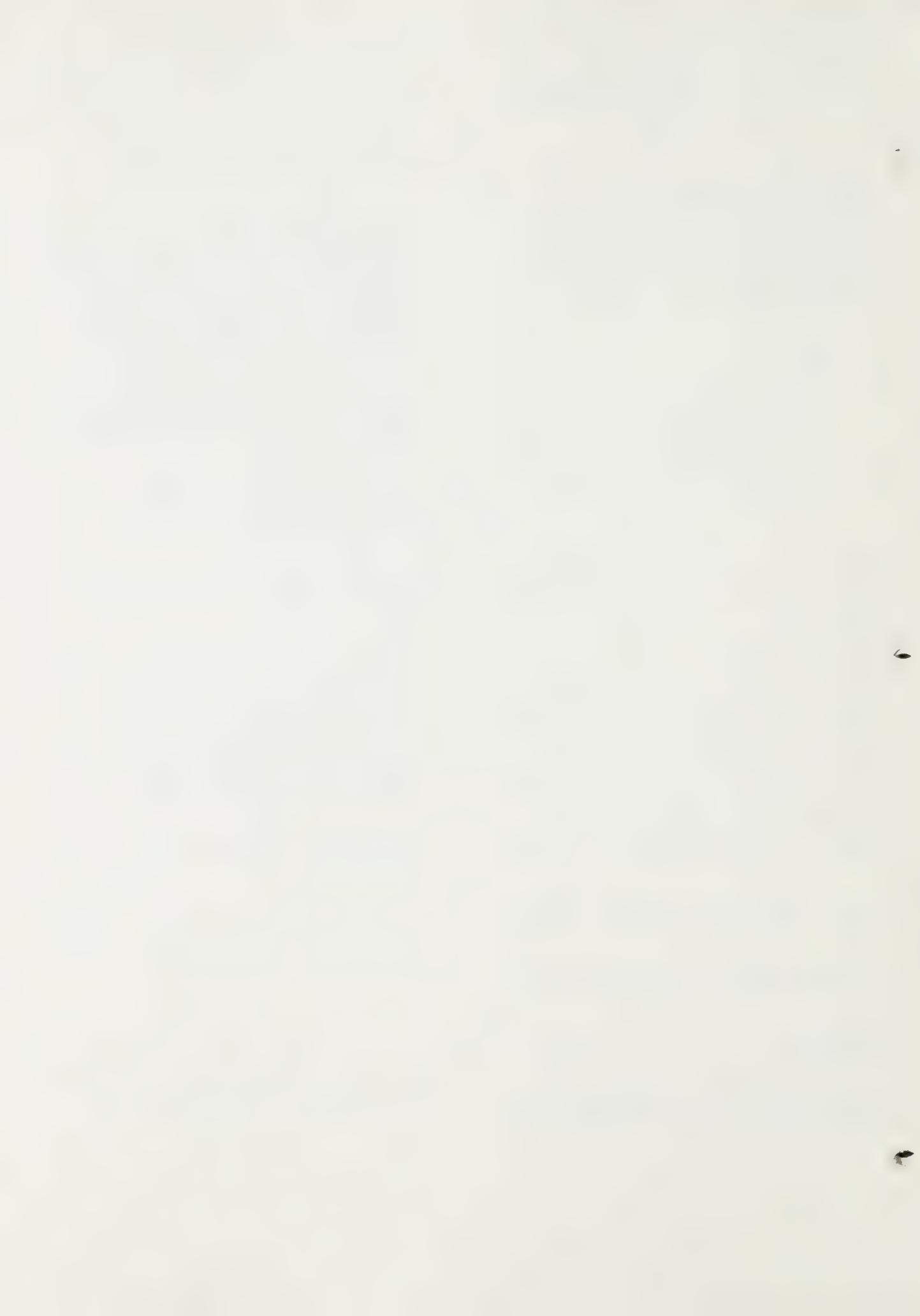
Rodger Cummings is now Director of
Information Resources Branch, Ministry

of Colleges and Universities.

MEETINGS

Federal-Provincial Committee on Agri-
cultural Statistics will be held March 6
and 7, 1979.

(F. Wind, Economics Branch, Ministry
of Agriculture and Food, 965-1064)



PUBLICATIONS

Ontario Statistics, 1978, Ministry of Treasury and Economics, December 1978.

A comprehensive reference handbook on economic and social activity in Ontario. Contains 603 pages of graphs, charts and tables on all aspects of social and economic conditions in Ontario. Now in one volume.

Copies available from the Ontario Government Bookstore, 880 Bay Street, Toronto.

Price: \$15.00

(Mr. E. Smith, Central Statistical Services, 965-7078)

Demographic Bulletin, Ministry of Treasury and Economics.

A monthly bulletin giving the latest information on Ontario population, vital statistics and migration together with a brief analysis of a selected factor of demographic change.

Subscriptions are available from Central Statistical Services. Price: \$6.00 per annum, prepayment required.

(Mr. C. Tappenden, Central Statistical Services, 965-2217)

Ontario Economic Accounts, Quarterly Bulletin, Ministry of Treasury and Economics.

Provides a quarterly estimate of G.P.P. for Ontario on a current basis.

Subscriptions are available from Central Statistical Services. Price: \$4.00 per annum, prepayment required.

(Mrs. P. Fromstein, Central Statistical Services, 965-2217)

Ontario: Revised Population Estimates by Five-Year Age Groups and Sex for Counties and Planning Regions, 1971-1976, Ministry of Treasury and Economics, September, 1978.

Available at Ontario Government Bookstore, 880 Bay Street, Toronto.

Price: \$2.00

Credit Union Quarterly Statistical Bulletin, Vol. X, No. 1, Ministry of Treasury and Economics, October, 1978.

This bulletin shows a Comparative Statement of Operations as at December 31, 1971-1977. Also included are: value of assets and liabilities by type and size of credit union at March 31, 1978, distribution of income and expenses, selected statistical averages, and an index of change in selected financial items

(Mr. A. W. MacKinnon, Central Statistical Services, 965-3792)



*Part-time Student Enrolment Report, Ministry of Colleges and Universities,
November, 1978.*

Includes summary statistics on part-time student population in post-secondary programs in Ontario Colleges and Universities for 1973-1977 inclusive.

(Information Resources Branch, 965-5477)

Rental Market Survey in Eight Ontario Cities, October 1978, Ministry of Housing.

Telephone sample survey in 8 Ontario cities: Metro Toronto, London, Hamilton, Ottawa, Kingston, Sault Ste. Marie, Sudbury and Thunder Bay. Socio-demographic data on renters, October 1978 rents paid, rent increases, dwelling unit description. Also included are tenant perceptions of quality of services and maintenance.

(Mr. Nizar Kahan, Policy and Program Development Secretariat, 965-7025)

Housing Demand by Tenure in Ontario for the Period 1976 to 1981 - a new approach,
Ministry of Housing, to be released January, 1979.

The study describes the development and evaluation of a method of forecasting housing demand in the medium-term period (3-5 years). The technique is based on a unique application of regression analysis.

(T. Garrison and R. Stocking, P.P.D.S., Ministry of Housing, 965-7025)

Quarterly Economic Accounts data for Ontario is available on Dataline. Call George Kozab, Dataline, 964-9515 or Patrick Tam, Central Statistical Services 965-2217, for further particulars.

ONSTAT NEWS is prepared and edited quarterly by Central Statistical Services. For additional information, contact: Janice DePoe, Central Statistical Services, 9th Floor, 56 Wellesley St. West, Toronto, Telephone (416) 965-4575.



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A. Rendall Dick
deputy minister





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CENTRAL STATISTICAL SERVICES

CAZDN

TR 17

- Ø 55

VOL. 1 NO. 1

Government
Publications

JUNE, 1979

ACTIVITY

CENTRAL STATISTICAL SERVICES

Census of Manufactures Establishment Description Information, 1970-1977

This file contains the universe of establishments in the annual Census of Manufactures. Records can be selected in terms of 63 or fewer variables according to geographic areas in Ontario. Most frequently used information is the following:

- Name, Address, Industry Code, Geographical Location, Multi-establishment Code, Employment Stratification Code (available 1971-1977)

These lists can be generated as mailing labels or as regular print-outs made to suit a format specified by the user. Selection of records can be made according to market areas in Ontario and sorted by selected variables in any specified sequence. Processing costs vary depending on the volume and complexity of a given request.

(R.N. Dalal or A.F. Hylands, Central Statistical Services, 965-7078)

Census of Manufactures

The following types of data are available on magnetic tape files in Central Statistical Services:

- Principal Statistics (1967-1977)
- Energy, by type of fuel (1971-1977)
- Output commodities (1971-1977)
- Time Series (1961-1975) at Provincial and National levels
- Establishment Description (1970-1977)

The first three sets of data can be selected, aggregated and sorted by establishment level within industry or industry groups for any geographical area in Ontario.

(More information can be obtained from: L.A. Cornwall or R.N. Dalal, Central Statistical Services, 965-7078)

1971 Census of Population and Housing

(a) Place of Work Data

Place of work data from the 1971 Census is available in printout form at the sub-division level. The following information is shown for each municipality: resident employed labour force, number of

persons living and working in the area, number working outside the area, out-commuters from the area by destination, in-commuters by origin, as well as distance travelled in miles.



1971 Census of Population and Housing cont'd.

(b) Public Use Sample Tape

This tape is a representative sample of individual records from the Census Master File. The primary sample size consists of one percent of the total records. The data include counts of persons,

families or household units for any given geographical area in Ontario.

(Alexandra Kunachowicz or R.N. Dalal, Central Statistical Services, 965-7078)

1976 Census of Population and Housing

The 1976 Census Micro Data Base pertaining to demographic, household, family and economic characteristics are available at the enumeration area, the census subdivision and the census

tract levels.

(Alexandra Kunachowicz or R.N. Dalal, Central Statistical Services, 965-7078)

Statistical Advisory Services

The Surveys and Advisory Services group has carried out the following statistical surveys for various ministries for their planning and policy matters:

- Survey of Social, Housing and Health needs of elderly residents in Renfrew County (Ministry of Health, Housing and Social Services).
- Pilot survey to measure the vacancy rate for rental housing in structures with less than six units within the Borough of East York (Ministry of Housing).
- A survey to analyze the 1978 Youth Employment Program (Ministry of Intergovernmental Affairs).
- The Survey of Automobile operating costs. (Management Board Secretariat).
- The Topical and Job Mart Readership Survey. (Civil Service Commission).
- The I.M.A. Survey, a survey of student involvement in municipal administration program. (Ministry of Intergovernmental Affairs).

In addition the staff is involved in

Retrieval Manuals for Computerized Data

Both the Ontario Population Projection, 1976-2001, and the Ontario Economic Accounts Quarterly Time Series from 1947 to the present (currently the fourth quarter of 1978) are now stored as computerized files with Dataline Systems Limited. Manuals detailing the contents of these files and the means of accessing them are now available.

providing services in the application of statistical methodology in various projects, such as:

- Analysis of Wastewater Treatment data for the Ministry of the Environment
- Advisory services to Toronto Area Transportation Planning Data Collection Steering Committee, Ministry of Transportation and Communication
- Advisory Services on survey design and analysis to the commission on Election Contributions and Expenses, to check the validity of petition for registration of the National Party of Canada.

Ministries are encouraged to consult with the Survey and Advisory group in the early stages of studies to obtain maximum gains in the quality of data and at the same time minimizing the costs.

(S.N. Sharma, Central Statistical Services, 965-3792)

Copies of both the "Ontario Population Projection, 1976-2001, Retrieval Program" and the "Ontario Economic Accounts Retrieval Program" may be obtained from Mr. C.W. Tappenden, Social and Economic Data, Central Statistical Services, 965-2217. For information concerning all Dataline facilities please contact Mr. G. Kozub, Marketing Representative, Dataline Systems Limited, 175 Bedford Road, Toronto 964-9515.



MINISTRY OF TRANSPORTATION AND COMMUNICATIONS

Annual Development Review

This review is designed to systematically collect and maintain land use and socio-economic information from municipal sources throughout Ontario for the use of planners within MTC. The information gathered from local officials will be used to up-date

forecasts used in travel demand modelling and to highlight potential changes in travel demand.

(Joan McCalla, Land Use Analysis Group, 8-3766).

1979 Land Use Update

The objective is to update 1991 and 2000+ population and employment forecasts at the Provincial traffic zone level for long range transportation planning purposes. Two sets of population and employment forecasts by traffic zone within each planning

region are being prepared. One set is based on municipal aspirations and the other on a low provincial growth rate and control total.

(D. Nitkin, Land Use Analysis Group, 8-3766).

FOCUS ON A STATISTICAL TOPIC

WAGES AND INCOME STATISTICS

Civil Services Commission

In general, the Pay Research Section, Staff Relations Division is interested in any statistical information on wages and incomes that might have a bearing, directly or indirectly, on the determination and/or administration of compensation levels and practices for the Ontario Public Service. The Section in the course of its studies will make use of material published by Statistics Canada, Labour Canada, the Ontario Ministry of Labour and the Ministry of Treasury and Economics. In particular,

the Research Branch, Ministry of Labour is used as one source of information on trends and developments in collective bargaining. Studies and reports produced by the Pay Research Section are restricted to internal management use within the Civil Service Commission and Management Board Secretariat. They are not available for ministry-wide distribution or general public consumption.

(E.A. McKee, Pay Research Section, 5-1531)

Transportation and Communication

Income levels are related to travel demand through such factors as frequency of travel, modal choice, and vehicle ownership. Therefore changes in income level by area could be useful as indicators of potential change in travel demand. Income is used more as a general indicator rather than a specific variable within a traffic

model, therefore income data from published sources or surveys done by others (e.g. Census, taxation data, local sources) are used when a particular project requires income data.

(D. Nitkin, Land Use Analysis Group, 8-3766)



Ontario Economic Council

Housing Programs and Income Distribution

This project examines the impact of the housing-related activities of both the federal and provincial governments on the distribution of income in Ontario. Particular attention is paid to those housing programs which directly subsidize households and suppliers, and to subsidies inherent in the income tax system. Emphasis is placed on identifying the beneficiaries by age, family size, and income and on measuring the benefits simply as the difference between the market value of the services

received and the payments made by beneficiaries. The analysis will use data in the 1971 Survey of Consumer Finances.

In light of this analysis, there will be programs which might better achieve policy goals.

(G.B. Fallis, Ontario Economic Council, 5-4315)

PUBLICATIONS

Consumption of Fuel and Electricity by Ontario Manufacturing Industries, Report for 1976, Ministry of Treasury and Economics, January 1979.

This publication is a 100-page summary comprising an extensive range of data on energy consumption by type of fuel used by the 20 major groups of manufacturing industries in Ontario.

Copies are available from the Ontario Government Bookstore, 880 Bay Street, Toronto, Ontario.

Price: \$4.00

(R.N. Dalal or A.F. Hylands, Central Statistical Services, 965-7078)

Demographic Bulletin, Ministry of Treasury and Economics.

A monthly bulletin giving the latest information on Ontario population, vital statistics and migration together with a brief analysis of a selected factor of demographic change.

Subscriptions are available from Central Statistical Services.

Price: \$6.00 per annum, prepayment required.

(Mr. C. Tappenden, Central Statistical Services, 965-2217)

Ontario Economic Accounts, Quarterly Bulletin, Ministry of Treasury and Economics.

Provides a quarterly estimate of G.P.P. for Ontario on a current basis.

Subscriptions are available from Central Statistical Services.
Price: \$4.00 per annum, prepayment required.

(Mrs. P. Fromstein, Central Statistical Services, 965-2217)



The Effect of Demographic Change and Use of School Facilities in Ontario to the Year 2001.

Copies are available from Ontario Government Bookstore, 880 Bay Street, Toronto.
Price: \$5.00

*Agricultural Statistics for Ontario, 1978, Ministry of Agriculture and Food,
July, 1979.*

This publication is a summary of Agricultural Production for 1978, by county for most items; prices, income and expenditures for the province are included.

(Bill McGee, Economic Branch, 5-1064)

Municipal Planning Opportunities for Energy Conservation in the Transportation Sector, March 1979.

(D. Nitkin, Land Use Analysis Group, 8-3766)

ONSTAT NEWS is prepared and edited quarterly by Central Statistical Services. For additional information, contact: Janice DePoe, Central Statistical Services, 9th Floor, 56 Wellesley St. West, Toronto, Telephone (416) 965-4575.



Ontario

Ministry of
Treasury and
Economics

The Honourable Frank S. Miller
minister
A. Rendall Dick
deputy minister





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CENTRAL STATISTICAL SERVICES

CANSTAT NEWS

VOL. 5 NO. 2

SEPTEMBER, 1979

ACTIVITY

CENTRAL STATISTICAL SERVICES



Census of Manufactures

- (a) Information on output commodities (1971-1978) are available from Central Statistical Services. These data can be generated by Standard Industrial Classification code and name, giving quantity and value. Aggregations can be made from es-
- (b) Principal Statistics (1976 and 1977) are in process of finalization. These input-output data can be aggregated from establishment to industry and major group
- (c) The Establishment Description Information file, 1970-1978, contains the universe of establishments (approximately 13,000 per year) in the annual Census of Manufactures. Records can be selected in terms of 63 or fewer variables and sorted according to user specifications for any
- (d) The publication, *Consumption of Fuel and Electricity by Ontario Manufacturing Industries, Report for 1977*, is scheduled for release in November. It comprises latest figures available on different types of fuel, represented by 12 tables describing ratios between each type of fuel and selected principal statistics for each industry at 3 digit level and each major group. This publi-

Establishment data to industry and major group levels representing any geographical area in Ontario.

(L.A. Cornwall or R.N. Dalal, Central Statistical Services, 965-7078)

levels representing any geographical area in Ontario.

(L.A. Cornwall or R.N. Dalal, Central Statistical Services, 965-7078)

geographical area in Ontario. Most frequently used information comprises the following: Name, Address, Industry Code, Geographical Location, Multi-establishment Code, Employment Stratification Code (available 1971-1977).

(R.N. Dalal or A.F. Hylands, Central Statistical Services, 965-7078)

cation also contains two tables of general input-output data by similar industry groups, tables and charts representing largest users of different fuel types, and comparative statistics between Canada and provinces. Similar information can be generated to represent any geographical area in Ontario.

(R.N. Dalal or A.F. Hylands, Central Statistical Services, 965-7078)



Statistical Advisory Services

The Surveys and Advisory Group provides services to various ministries and related agencies in the application of statistical methodology in planning, research and policy development areas.

The specialized services include:

- designing of surveys and experiments
- forecasting
- estimation procedures
- model building
- time series analysis
- general survey methodology (including data collection, questionnaire design, editing, coding and analysis).

Presently, this group is providing ser-

Ontario Economic Accounts, Quarterly Time Series, 1970-1977

This new publication presents Gross Provincial Product, Gross Provincial Expenditure and their main components for the eight year period ending in 1977. The data for the years 1973 to 1976 have been revised to take account of changes made by Statistics Canada to the Canadian National Accounts for these years. Data for previous years can be found in *Ontario Economic Accounts, Quarterly Time Series, 1947-1975*, published in August 1977. This previous volume also contains a detailed methodological report on the estimation procedures used in deriving the quarterly series.

For users who would prefer to access the data in computerized form, the Ontario Economic Accounts from 1947 to the most recent data available (currently the first quarter of 1979) have been stored

vices to the Ministries of Inter-governmental Affairs, Culture and Recreation, Health, Environment, and Transportation and Communications.

Early consultation with this group will permit researchers, planners, administrators, policy and decision makers to develop projects in such a way that data can be collected and analyzed efficiently and with minimum cost.

(S.N. Sharma, Central Statistical Services, 965-3792)

with Dataline Systems Limited. A manual entitled *Ontario Economic Accounts Retrieval Program* is now available, providing details on the contents of the file and the means of accessing it.

Recent revisions to the Canadian National Accounts for the years 1975-1977 (subsequent to those taken into account in this publication) will necessitate some changes to the Ontario data for this period. These further revisions will be undertaken towards the end of 1979 when Statistics Canada releases a full set of revised sector accounts for Canada. However, a preliminary review indicates that revisions to the Ontario data for these years will be very small.

(Mrs. P. Fromstein, Central Statistical Services, 965-2217)

service is now available on a cost recovery basis to all users.

(Dr. J. Singh, Central Statistical Services, 965-2217)

Geographic Coding

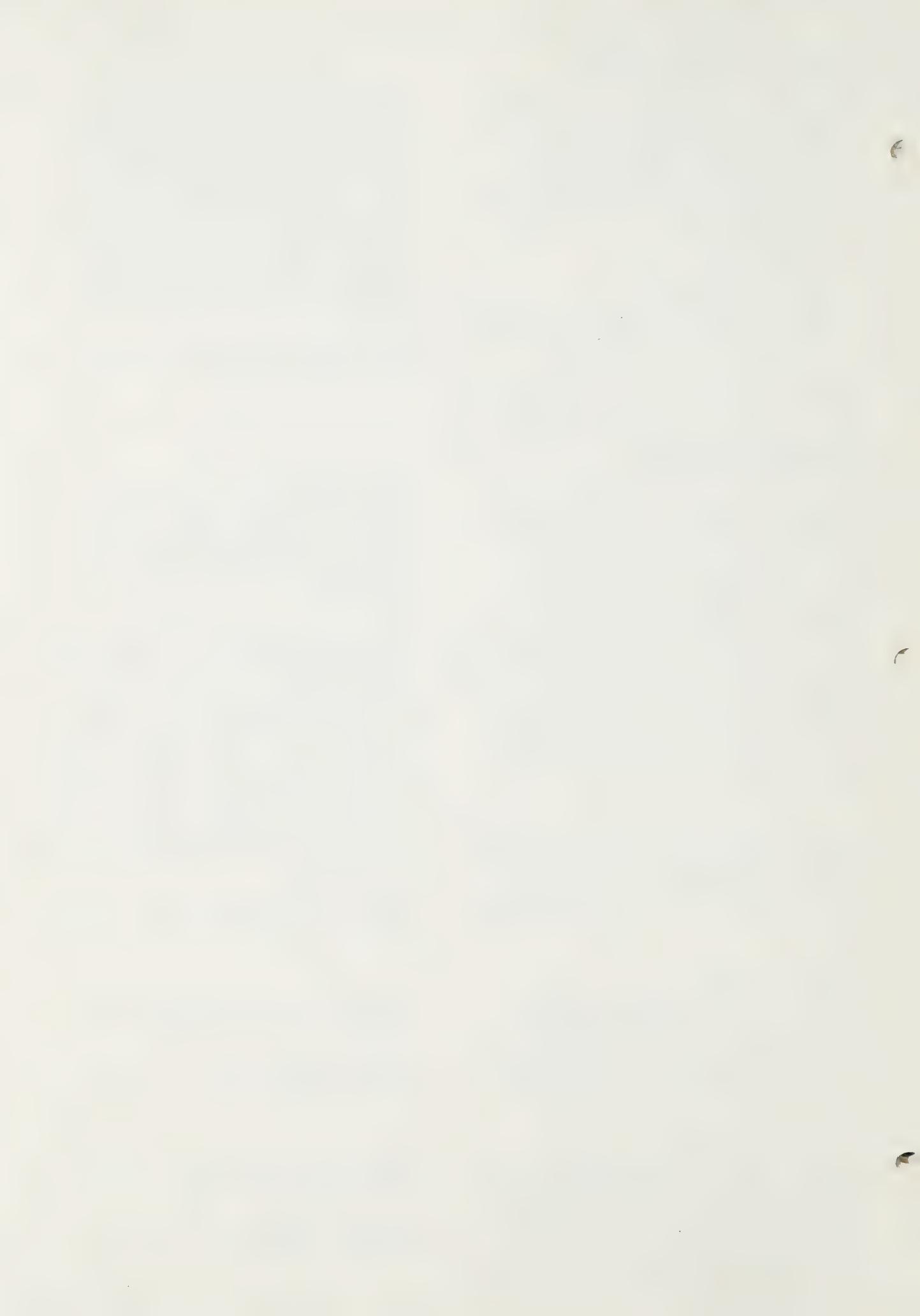
The Social and Economic Data Unit of Central Statistical Services has a machine readable file to convert files with postal codes to the Standard Geographic Code. This standardization

Family Allowance Data

The Department of National Health and Welfare, Ottawa, has put some of their Family Allowance data on a postal code basis. The Social and Economic Data Unit of Central Statistical Services is co-ordinating provincial needs for

data on family allowance beneficiaries at sub-provincial level.

(Mrs. H. Salisbury, Central Statistical Services, 965-2217)



MINISTRY OF HOUSING

Rental Market Survey, 1979

The objective is to obtain the information on rent levels, rent increases and quality of maintenance and services in selected municipalities for policy development purposes. It is a telephone sample survey of renters in seven Ontario cities: Toronto, London, Hamilton, Windsor, Thunder Bay,

Sudbury and Ottawa. Data will be collected on October 1979 rent paid, rent increases, dwelling unit description and tenant perceptions of quality of maintenance and services.

(R. Binsell, Management Planning and Evaluation Branch, 965-7025)

FOCUS ON A STATISTICAL TOPIC

EDUCATION STATISTICS

Ministry of Education

Education Statistics Ontario 1978, recently released by the Ministry of Education, is the sixth annual edition of a separate volume of statistical information on elementary and secondary education in Ontario. Prior to 1973, similar information was published in the Report of the Minister of Education to the Legislative Assembly of Ontario.

Education Statistics Ontario combines data on key variables into a comprehen-

sive picture of education in Ontario. In January 1978, the education regions in Ontario were re-organized into six divisions. This revised structure is reflected in a number of the statistical tabulations in this report. The majority of the material has been compiled from the September reports completed by school principals.

(Mrs. Joan St. Rose-Haynes, Management Information Systems Branch, 965-2636)

STAFF AND ORGANIZATIONAL CHANGES

Mr. N. Roller, Senior Statistician, Economics Branch, Ministry of Agriculture and Food, replaces Mr. Fred Wind. Mr. Wind is now head of live-stock and crop marketing.

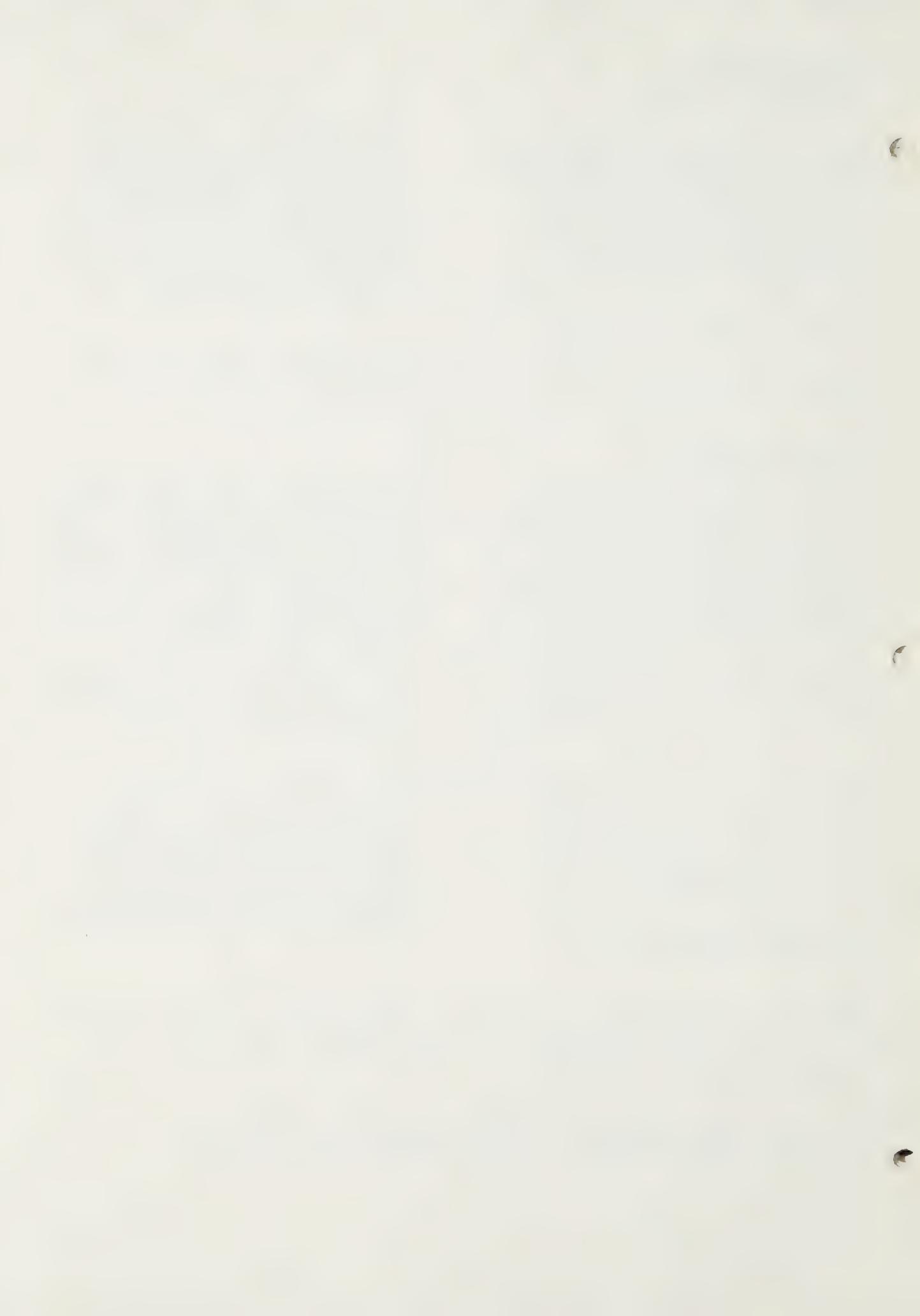
Effective September 4, 1979, the Labour Market Information and

Analysis Unit has left the Ministry of Labour Research Branch and become part of the Ontario Manpower Commission Secretariat, reporting through the Executive Coordinator, Mr. John Kinley. The Labour Market Unit remains under the direction of Dr. Farid Siddiqui.

PUBLICATIONS

Ontario Economic Accounts-Quarterly Time Series, 1970-1977, Ministry of Treasury and Economics, July 1979
Price: \$5.00

Ontario Population Projections-Presentation to the Select Committee on Ontario Hydro Affairs, Ministry of Treasury and Economics, January 1979
Price: \$2.00



1978 Population Estimates by 5-Year Age Groups and Sex for Counties, Planning Regions and Centres of 10,000 Population and Over, Ministry of Treasury and Economics

Price: \$5.00

Index of Statistical Files in the Ontario Government, 1978-79, Ministry of Treasury and Economics, April 1979

Price: \$5.00

The above publications are available from the Ontario Government Bookstore, 880 Bay Street, Toronto, Ontario.

Ontario Energy Review, Ministry of Energy, August 1979.

This publication provides background information concerning current and future sources and markets for primary energy in Ontario.

(J.W. Newton, Strategic Planning and Analysis, 965-0530)

Education Statistics Ontario, 1978, Ministry of Education, September 1979.

Copies are available from the Ontario Government Bookstore, 880 Bay Street, Toronto, Ontario.

Price: \$2.50

Enrolment Publications: Public School; Roman Catholic Separate School, Secondary School, Ministry of Education, May 1979.

Enrolment and Staff Ratios, Ministry of Education, June 1979.

Enrolment by Subjects and Guidelines in Secondary Schools, Ministry of Education, May 1979.

Scheduling Patterns in Secondary Schools, Ministry of Education, May 1979.

(Information on the Ministry of Education publications listed above can be obtained from: Mrs. J. St. Rose-Haynes, Management Information Systems Branch, 965-2636)

ONSTAT NEWS is prepared and edited quarterly by Central Statistical Services. For additional information, contact: Janice DePoe, Central Statistical Services, 9th Floor, 56 Wellesley Street West, Toronto, Telephone (416) 965-4575.



Ontario

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deputy minister

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Ontario



CENTRAL STATISTICAL SERVICES

CAZPN VOL. 6 NO. 1

MARCH, 1980

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CENTRAL STATISTICAL SERVICES

Statistical Advisory Services

The Surveys and Advisory group is involved in the following surveys and projects:

- Survey of Automobile Operating Costs (Management Board Secretariat)
- Survey of Automobile Maintenance Costs (Management Board Secretariat)
- Expenditures of the Health Care System in Ontario (Ministry of Health)
- Analysis of Wastewater Treatment Plant Data and Sampling Requirements (Ministry of the Environment)
- Analysis of the Value of Building Permits in Ontario (Ministry of Natural Resources)
- Survey--Child Representation Program (Ministry of the Attorney General)
- Advisory Services to Toronto Area Transportation Planning Data Collection Steering Committee (Ministry of Transportation and Communications)

Presently, the group is also involved in conducting research and development in non-sampling errors and other survey related problems.

Ministries are encouraged to consult with the Surveys and Advisory group in the early stages of studies and obtain maximum gains in the quality of data, and at the same time minimize the costs.

In addition, we can also provide listings of Ontario Businesses. Presently, the file contains more than a quarter of a million entries. This information may be useful to those who are considering conducting surveys.

(S.N. Sharma, Central Statistical Services, 965-7078)

Census of Manufactures

The following types of data (subject to confidentiality regulations) are available from Central Statistical Services:

- Output Commodities

Comprises name, quantity and value of each commodity produced at es-

tablishment level. At this level all data are confidential. Most



commodity data are releasable in aggregate form at Standard Industrial Commodity Classification level pertaining to the 1971-1977 file. 1978 file is still in process with update in March 1980.

The 2, 3 and 4-digit Standard Industrial Classification (i.e. SIC) data are confidential for all years.

(L.A. Cornwall or R.N. Dalal, Central Statistical Services, 965-7078)

- Principal Statistics (1961-1976) - at provincial level:

Public time-series file containing Canada and data for all provinces is releasable at 2, 3 and 4-digit Standard Industrial Classification code levels. Suppressions are incorporated into this file for relevant confidential industries.

1976 and 1977 files are expected to be functional at the end of March 1980.

(L.A. Cornwall or R.N. Dalal, Central Statistical Services, 965-7078)

- Principal Statistics (1961-1976) - at provincial level:

This is the Ontario file parallel to the public time-series file. It contains confidential industries as well as the public time-series. 1976 and 1977 files are being finalized for

internal processing.

(L.A. Cornwall or R.N. Dalal, Central Statistical Services, 965-7078)

- Principal Statistics (1967-1978) - at establishment level:

Comprises establishment level data which are confidential. Aggregations can be made at 2, 3 and 4-digit S.I.C. levels representing any geographical area in Ontario. A large portion of these aggregates are releasable to be consistent with public time-series data. Sub-provincial data undergo many suppressions before

any information is released. All such patterns are in total accord with those of Statistics Canada so that no company branch can be identified even at the national level.

(L.A. Cornwall or R.N. Dalal, Central Statistical Services, 965-7078)

- Energy Commodities File (1971-1977):

This file represents different types of fuels consumed by manufacturers at establishment level in Ontario. Names, quantities and values can be aggregated to 2, 3 and 4-digit S.I.C. levels representing any geographical

area in Ontario. Releases are subject to confidentiality constraints.

(R.N. Dalal or A.F. Hylands, Central Statistical Services, 965-7078)

- Establishment Description (EDF) File (1970-1978):

ED File comprises the following types of establishments which may be grouped according to user specifications in generating different listings:

New establishments; all active establishments; firms transferred

to other industries; deferred establishments; and dead establishments.

The required lists can be produced in any numeric sequence specified by users, representing any geographic

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2

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area in Ontario at any S.I.C. levels. These lists usually contain the following information:

Name, mailing address, geographic location code.

Census of Population and Housing:

Detailed data pertaining to demographic, housing, household, family and economic characteristics is available on both magnetic tape and microfiche. Pre-planned tabulations are available at the

Public Use Sample Tapes:

The Public Use Sample Tape for the 1976 Census is expected to be available by the end of March 1980.

Miscellaneous:

Computer programming capability exists to manipulate all the Census of Manufactures existing data files in order to generate any desired indices. All such outputs are subject to confiden-

Standard Industrial Classification code, Multi-establishment code, and Total Employment Stratification code.

(R.N. Dalal or A.F. Hylands, Central Statistical Services, 965-7078)

enumeration area, census tract and census subdivision levels, covering the census years 1971 to 1976.

(Alexandra Kunachowicz or Romesh Dalal, Central Statistical Services, 965-7078)

(Alexandra Kunachowicz or Romesh Dalal, Central Statistical Services, 965-7078)

tiality tests and suppressions in conformity with the Ontario Statistics Act.

(R.N. Dalal or A.F. Hylands, Central Statistical Services, 965-7078)

MINISTRY OF CONSUMER AND COMMERCIAL RELATIONS

Food Price Monitoring Program

The objective of this program is to accurately report price trends for Toronto and 36 Ontario communities from month to month, and to compare prices between Toronto and those regions. It provides an

authoritative source of price reporting and price trends for food items not only in Toronto but across the provinces.

(Dagmar A. Stafl, Policy and Program Planning Branch, 963-0309)

FOCUS ON A STATISTICAL TOPIC

HEALTH STATISTICS

Ministry of Health

The following two new publications have been released:

"Hospital Statistics, 1978-79" released March, 1980 is an annual

publication of statistical and financial tables showing utilization and costs in public and private hospitals in Ontario. It is compiled by the Data Develop-



ment and Evaluation Branch, Ministry of Health. The publication is available from the Ontario Govern-

"OHIP Practitioner Care Statistics, 1978-79 (Pre-Audit)", is an annual publication relating to the practitioner activities of the Ontario Health Insurance Plan during fiscal 1978/79. The various trends in respect of

ment Bookstore, 880 Bay Street, Toronto. The price is \$5.50. A prepayment is required with cheque payable to "Treasurer of Ontario".

enrolment, claims paid and income received are indicated. The price of the publication is \$1.00. The publication is available from the Ontario Government Bookstore, 880 Bay Street. A prepayment is required with cheque payable to the "Treasurer of Ontario".

Ministry of Education

The ministry has one membership on the Interministerial Committee on Mental Health Statistics. This committee, chaired by D.C. Panday of the

Ministry of Health, has as its objective to ensure comparability of mental health statistics. Other ministries involved are Correctional Services, Community and Social Services, and Attorney General.

Ministry of Northern Affairs

For policy making purposes, this ministry is interested in the quantity and location of health facilities in Northern Ontario,

in order to improve the level of services to residents, particularly those in smaller communities.

STAFF CHANGES

Ministry of Health

Dr. J.R. Smiley, Data Development and Evaluation Branch, Information Systems Division, retired on September 28, 1979.

Mr. W.H. Harper, Policy Development and Research Branch, retired on February 29, 1980.

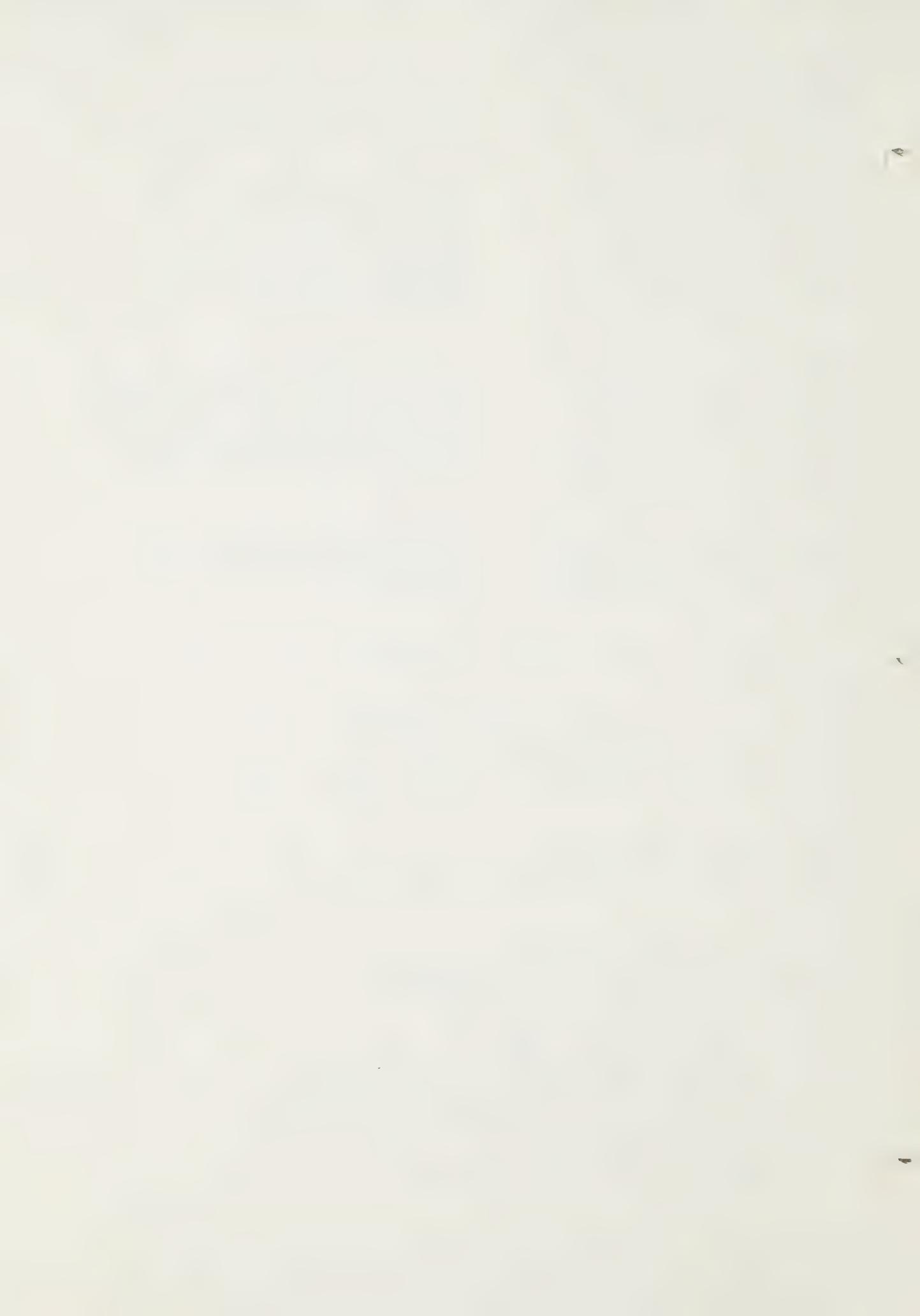
Ministry of Agriculture and Food

Mafat Patel has joined the ministry as a statistician.

MEETINGS

The following meetings will be or have been attended by representatives of the Ministry of Consumer and Commercial Relations:

- 1) Retail Council of Canada, Harbour Castle Hotel, Toronto, April 14, 1980
 - 2) Grocery Products Manufacturers of Canada 20th Annual Convention, Inn-on-the-Park, Toronto, April 15, 16 & 17
 - 3) Consumer Credit - "Use and Abuse", sponsored by American Express, May 22, 1980
- (For further information; Contact Policy & Planning Branch, 963-0309)



N. Roller of the Economics Branch, Ministry of Agriculture and Food attended the Federal Provincial Conference on Agriculture Statistics.

(N. Roller, Economics Branch, 965-1064).

PUBLICATIONS

Ontario Statistics 1979, Ministry of Treasury and Economics, October 1979.

This latest in a series is a 600 page handbook of social and economic statistics for Ontario. Copies are available from the Ontario Government Bookstore, 880 Bay Street, Toronto, Ontario, M7A 1N8. Price: \$15.00

(J. DePoe, Central Statistical Services, 965-4575).

Consumption of Fuel and Electricity by Ontario Manufacturing Industries, Report for 1977, Ministry of Treasury and Economics, November 1979.

This latest publication is a 100-page summary describing an extensive range of data on energy consumption by type of fuel used by 3 and 2-digit manufacturing industries in Ontario.

Copies are available from the Government Bookstore, 880 Bay Street, Toronto, Ontario, M7A 1N8. Price \$5.00.

(R.N. Dalal or A.F. Hylands, Central Statistical Services, 965-7078).

Ontario Labour Force Projections 1976-2001, Ministry of Treasury and Economics, January 1980.

Four alternative sets of labour force projections by ten-year age groups and sex are given for the province as well as a brief look at past trends and future age distribution. The projections are based on demographic projections made by Central Statistical Services for every fifth year - 1981, 1986, 1991, 1996, and 2001.

Copies are available from Publications Centre, 880 Bay Street, Toronto, Ontario, M7A 1N8. Price: \$5.00.

(Miss D.E. Fetterly, Central Statistical Services, 965-2217)

Food Price Monitoring Program, Ministry of Consumer and Commercial Relations.

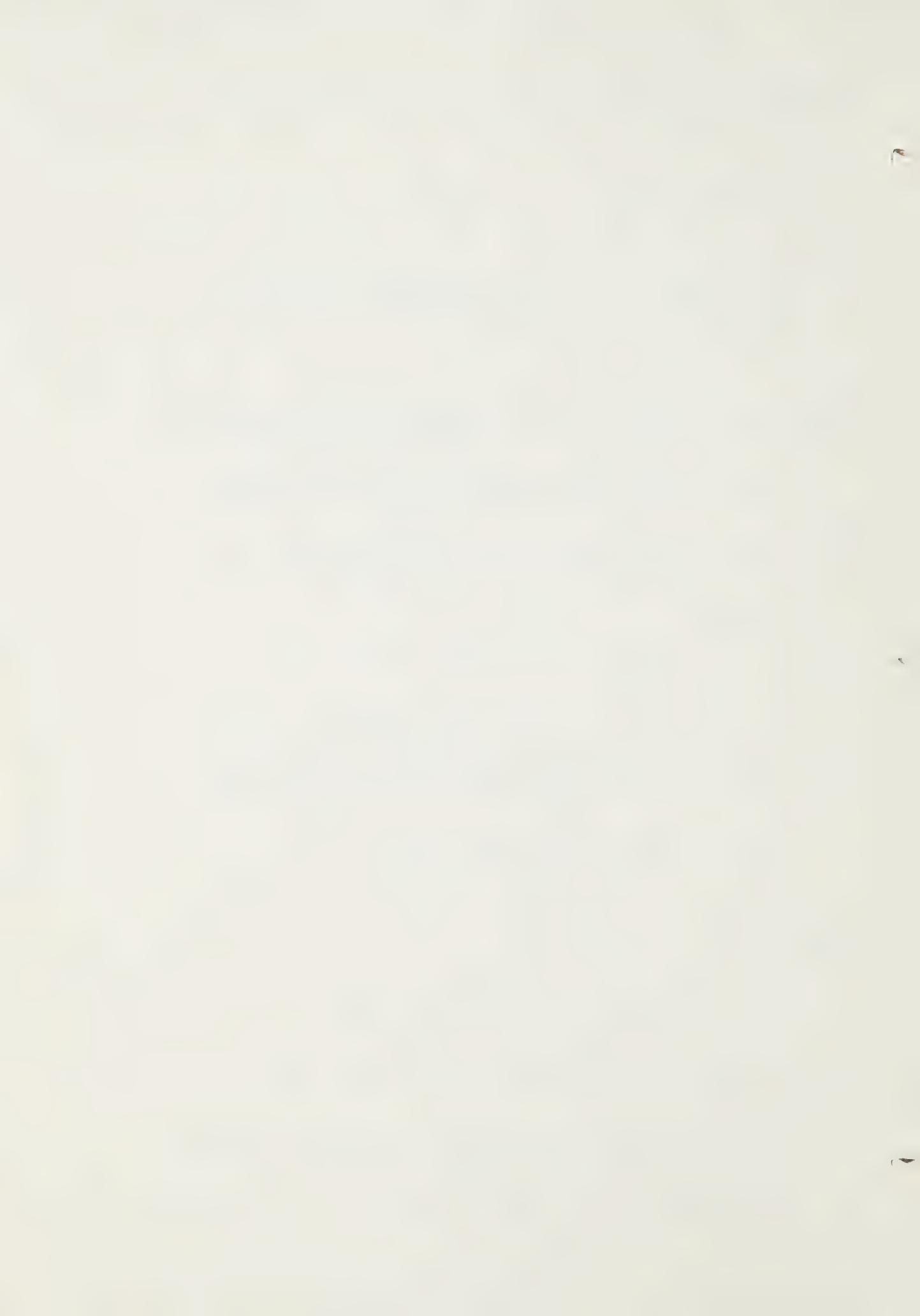
This monthly publication features food prices in 37 Ontario centres plus wholesale-retail prices on selected items.

(Mrs. D.A. Staff, Policy and Planning Branch, 963-0309)

Ontario Post-Secondary Enrolment Report (1974-1978), Ministry of Education, February 1980.

Provides comparative University and College enrolment statistics over a five-year period, by different variables.

(Joan St. Rose-Haynes, Management Information Services Branch, 965-2636).



Rental Market Survey in Seven Ontario Cities, October 1979, Ministry of Housing, February 1980.

Contains information on rent increases, rent levels and quality of maintenance and services for a sample of private rental units in seven Ontario cities (Metropolitan Toronto, Hamilton, Ottawa, London, Windsor, Sudbury and Thunder Bay).

(T. Garrison, 965-7025).

Agricultural Statistics for Ontario, Metric Historical Edition 1941-1978, Ministry of Agriculture and Food, 1980.

This publication provides metric and historical tabulations of all aspects of Ontario agriculture.

(N. Roller, Economics Branch, 965-1064).



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CENTRAL STATISTICAL SERVICES

ONSTAT NEWS

VOL. 6 NO. 2

FALL 1980

ACTIVITY _____

CENTRAL STATISTICAL SERVICES

Central Statistical Services

Census of Manufactures (1961-1978): These files contain the following types of data (subject to confidentiality regulations) available from Central Statistical Services:

- Input Commodities (1975-1978)

Lists of input commodities and corresponding company names and addresses can be released, at all levels in any specified sort sequence.

(L. A. Cornwall or R. N. Dalal,
Central Statistical Services,
965-7078)

- Output Commodities (1971-1978)

These are filed under similar variables as inputs. Most commodity data are releasable in aggregate form at provincial level for the years 1971 to 1977. Generated data can be sorted in any desirable sequence for trend analyses. Actual

lists of commodities and corresponding company names and addresses are releasable for the years 1971 to 1978.

(L.A. Cornwall or R.N. Dalal, Central Statistical Services, 965-7078)

- Principal Statistics:

Public Time Series (Canada and all Provinces, 1961-1978):

In this file, all confidential industries are excluded. Releasable data are aggregated at 2, 3 and 4-digit Standard Industrial Classification (S.I.C.) code levels for the years 1961 to 1977. The 1978

data file is expected to be functional in September.

(L. A. Cornwall or R. N. Dalal,
Central Statistical Services,
965-7078)



- Principal Statistics - Geographical Data (Ontario, 1967-1978):

Releasable provincial and sub-provincial aggregates can be made at 2, 3 and 4-digit S.I.C. levels to be in accord with Statistics Canada's releases. Sub-provincial aggregates for 1978 are not yet

releasable due to lack of patterns which are in process.

(L. A. Cornwall or R. N. Dalal, Central Statistical Services, 965-7078)

- Establishment Description (EDF) file (1970-1978):

This file contains names, addresses and other parameters pertinent to the collection of the census reports. It includes active establishments, new firms, transfers to other industries, deferred and dead establishments. Requested lists or labels can be generated for any manufacturing industries to represent any specified

geographical area in Ontario. Produced lists usually contain the following information:

Name, address, SIC code, geographic location code (county, municipality), multi-establishment code, and total employment stratification code.

- Energy Fuel Types File (Ontario, 1971-1978):

This file contains data on quantity and value of the following fuels consumed in manufacturing (excluding their use as non-fuel inputs in processing): coal, coke, natural gas, gasoline, kerosene, diesel oil, light and heavy fuel oils, liquefied petroleum gas, and electricity purchased.

Aggregations can be made to 2, 3 and 4-digit S.I.C. levels to represent any geographical area in Ontario. The release of aggregated data are subject to confidentiality rules.

(R.N. Dalal or A.F. Hylands, Central Statistical Services, 965-7078)

- Energy Publication (1978):

"Consumption of Fuel and Electricity by Manufacturing Industries in Ontario, Report for 1978" is being processed. The publication should

be released by the end of 1980.

(R.N. Dalal or A.F. Hylands, Central Statistical Services, 965-7078)

- Miscellaneous:

Computer programs can be developed to produce any desired ratios or indexes from all Census of Manufactures files. The release of such outputs are subject to confidentiality rules

as required under the Statistics Act (Ontario).

(R.N. Dalal or A.F. Hylands, Central Statistical Services, 965-7078)

FOCUS ON A STATISTICAL TOPIC

RECREATION AND TOURISM

Ministry of Transportation and Communications

M.T.C. is very interested in recreation and tourist travel statistics including

variables such as trip length, frequency, seasonality, traffic peaking, mode of



travel, origins and destinations for both Ontario resident travellers and for travellers into and out of Ontario. Sources for these data have included the Ministry of Industry & Tourism, Statistics Canada, our own roadside surveys and counts and the Ontario Recreation Survey, which is however becoming out-dated. We are also interested in statistics on the number and location of cottages, campsites,

and other recreational attractions for input into transportation studies and traffic models. We have been using Ontario Hydro data to estimate the number of cottages but have not found it entirely satisfactory.

(Joan McCalla, Policy Planning and Research Division, 248-3766)

Ministry of Northern Affairs

MNA makes use of Statistics on recreation and tourism in its evaluation of projects proposed

for northern Ontario.

(A. Garfin, Policy Development, 965-1417)

PUBLICATIONS

Ontario Statistics 1980, Ministry of Treasury and Economics, November 1980.

This latest in a series is a 600-page handbook of social and economic statistics for Ontario.

Copies are available from the Ontario Government Bookstore, 880 Bay Street, Toronto, Ontario, M7A 1N8. Price: \$15.00.

(J. DePoe, Central Statistical Services, 965-7078)

Consumption of Fuel and Electricity by Ontario Manufacturing Industries, Report for 1978, Ministry of Treasury and Economics, November 1980.

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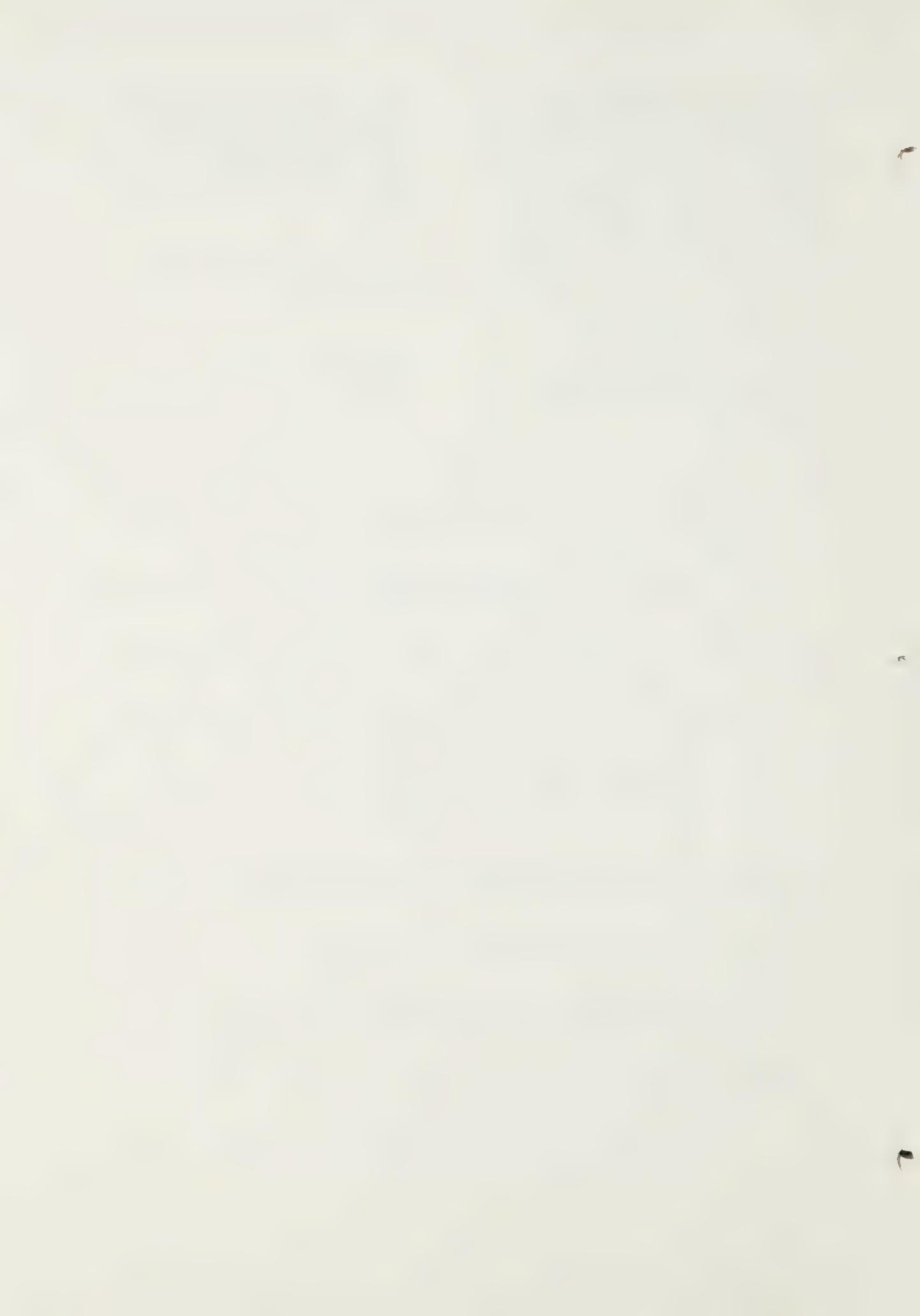
(R. N. Dalal, or A. F. Hylands, Central Statistical Services, 965-7078)

The following releases from the Ministry of Treasury and Economics are now available through the Ontario Government Bookstore, 880 Bay Street, Toronto, Ontario, M7A 1N8:

Index of Statistical Files in the Ontario Government, 1980.
Price: \$5.00

1979 Population Estimates by Five-Year Age Groups and Sex for Counties, Planning Regions and Centres of 10,000 Population and Over.
Price: \$5.00.

Ontario Economic Accounts, Quarterly Time Series, 1970-1978, June, 1980.
Price: \$5.00.



Interim Report on Computerized Checkout Systems in Food Supermarkets in Ontario, Ministry of Consumer and Commercial Relations, June 1980.

A Survey of 900 Ontario consumers was conducted in March 1980 to determine consumer attitudes and behaviour toward computerized checkout systems generally and item price removal in particular.

(D. A. Stafl or R. Wall, Policy and Planning Branch, 963-0309)

ONSTAT NEWS is prepared and edited quarterly by Central Statistical Services. For additional information, contact: Janice DePoe, Central Statistical Services, 4th Floor, Frost Building North, Queen's Park, Toronto. Telephone (416) 965-7078.



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